

Minutes of 33rd meeting of Sub-Committee, Himachal Pradesh Ground Water Authority, to process the applications received for certificate of Registration of existing users of ground water under Section 8 of Himachal Pradesh Ground Water Act, 2005, held under the Chairmanship of Member Secretary, HPGWA-cum-Superintending Engineer, P&I-II on 08.10.2020.

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The meeting was convened under the Chairmanship of Er. Hemant Tanwar, Member Secretary, HPGWA-cum-Superintending Engineer, P&I-II, Jal Shakti Vibhag, Jal Shakti Bhawan, Shimla-5. The following members were present:-

1. Sh. Vipin Malik, Scientist 'B',
Representative of Regional Director CGWB, Dharmshala Member
2. Sh. Bhavnesh Sharma,
Senior Hydrogeologist,
Ground Water Organisation, JSV., Una Distt. Una (HP). Member
3. Sh. Gaurav Sharma,
Assistant Geologist, Geological Wing,
Representative of State Geologist, Deptt. of Industries,
Udyog Bhawan, Shimla-2 (HP). Member
4. Er. Neeraj Gupta,
Executive Engineer, HPGWA,
Jal Shakti Vibhag, Jal Shakti Bhawan, Shimla-5.

At the outset, Chairman welcomed the members of the committee. Thereafter, the agenda items were taken up for discussion as under:-

1. **M/S Security Products Pvt., Ltd. Village Kishanpura, PO. Gurumajra, Tehsil Baddi, Distt. Solan (HP).**

The applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for **Industrial purpose**. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, **No. Govt. tubewell exists within a distance of 300m from the proposed borewell of the applicant.** The tube well falls in the Nalagarh Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A Public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Nalagarh, two daily newspapers also & Secretary Gram Panchyat Kishanpura, Tehsil Baddi, Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during 25.11.2004. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.

- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³/day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E. P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

2. M/S Mahavir Spinning Mills (Textile Division) a Unit of Vardhman textiles Ltd., Sal Road Baddi, Distt. Solan (HP).

The applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for Industrial purpose. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, No. Govt. tubewell exists within a distance of 300m from the proposed borewell of the applicant. However, two private tubewells are installed in the vicinity i.e. 1st borewell is of M/S Abbott Health care Pvt. Ltd., Baddi, exists at a distance of 53m having location co-ordinates N 30° 56' 59.5" & E 76° 49'35.0" and another tubewell of the applicant exists at a distance of 78m having location co-ordinates N 30° 57' 1.90" & E 76° 49'37.00". The tube well falls in the Nalagarh Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water

development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Nalagarh, two daily newspapers also & Nagar Gram Panchyat Baddi, Tehsil Baddi, Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during December, 2004. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

3. **M/S RCI Industries and Technologies Limited (Borewell No-2) Plot No. 84, HPSIDC Industrial Area, Tehsil Baddi, Distt. Solan (HP).**

The applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for Industrial purpose. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt. Una, No. Govt. tubewell exists within a distance of 300m from the proposed borewell of the applicant. However, two private tubewells of the same company are installed in the vicinity i.e. 1st borewell exists at a distance of 53m having location co-ordinates N 30° 56' 14.1" & E 76° 48'40.0" and 2nd borewell No. 3 exists at a distance of 111m having location co-ordinates N 30° 56' 11.7" & E 76° 48'39.1". The tube well falls in the Nalagarh Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Nalagarh, two daily newspapers also & Nagar Gram Panchyat Baddi, Tehsil Baddi, Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during August, 2007. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

4. M/S Hindustan Unilever Ltd., (Borewell No. 1) Khasea No. 94-95, 355-409, Village Balyana Barotiwala Industrial area Tehsil Baddi, Distt. Solan (HP).

The applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for Industrial purpose. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, No. Govt. tubewell exists within a distance of 300m from the proposed borewell of the applicant. However, one private borewell of same company exists at a distance of 295m having location co-ordinates N 30° 54' 58.50" & E 76° 50' 21.38". The tube well falls in the Nalagarh Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Nalagarh, two daily newspapers also & Secy. Gram Panchyat Barotiwala, Tehsil Baddi, Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during August, 2007. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be

mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.

- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

5. **M/S Hindustan Unilever Ltd., (Borewell No. 2) Khasea No. 94-95, 355-409, Village Balyana Barotiwala Industrial area Tehsil Baddi, Distt. Solan (HP).**

The applicant has applied on form - 4A for certificate of registration of borewell/tubewell and use of ground water for **Industrial purpose**. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, **No. Govt. tubewell exists within a distance of 300m from the proposed borewell of the applicant. However, one private borewell of same company exists at a distance of 295m having location co-ordinates N 30° 54' 58.50" & E 76° 50' 21.38"**. The tube well falls in the Nalagarh Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Nalagarh, two daily newspapers also & Secy. Gram Panchyat Barotiwala, Tehsil Baddi, Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during Jan., 2004. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

6. M/S Sozin Flora Pharma LLP, VPO. Moginand, Near Govt. School Kala Amb, Tehsil Nahan, Distt. Sirmour (HP).

The applicant has applied on form - 4A for certificate of registration of borewell/tubewell and use of ground water for Industrial purpose. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, One departmental tubewell exists at a distance of around 200m from the existing borewell of the applicant. The tube well falls in the Moginand (within insitu Shiwalik formation) and site falls in the area having lopes >20%. The site is located in a local valley within Shiwalik formation and area comprises of sandstone, clay overlain by sand, gravel. The water level in the area ranges from 120 to 180 ft.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Nalagarh, two daily newspapers also & Secy. Gram Panchyat Barotiwala, Tehsil Baddi, Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during 2009. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.

- Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
- Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
- Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

7. **Sh. Partap Chand, S/O Sh. Thuniya, VPO. Andhora Lower, Tehsil Amb, Distt. Una (HP).**

The applicant has applied on form – 4 for certificate of registration of borewell/tubewell and use of ground water for Irrigation purpose. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, **One departmental tubewell exists at a distance of around 200m from the existing borewell of the applicant.** The tube well falls in the Una Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Flood Protection Division Gagret & Secy. Gram Panchyat Andhora Lowera, Tehsil Amb, Distt. Una (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during Jan., 2006. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal

Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy: (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

8. Sh. Amerjeet Singh, S/O Sh. Mulk Raj, VPO. Andora Lower, Tehsil Amb, Distt. Una (HP).

The applicant has applied on form - 4 for certificate of registration of borewell/tubewell and use of ground water for irrigation purpose. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, **No tubewell exists within a distance of 200m from the existing tubewell site of the applicant.** The tube well falls in the Una Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Flood Protection Division Gagret & Secy, Gram Panchyat Andhora Lowera, Tehsil Amb, Distt. Una (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during Jan., 2010. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground

water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.

- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

9. **Sh. Balbir Singh, S/O Sh. Daya Ram, VPO. Andora Lower, Tehsil Amb, Distt. Una (HP).**

The applicant has applied on form - 4 for certificate of registration of borewell/tubewell and use of ground water for irrigation purpose. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, **No tubewell exists within a distance of 200m from the existing tubewell site of the applicant.** The tube well falls in the Una Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Flood Protection Division Gagret & Secy. Gram Panchyat Andhora Lowera, Tehsil Amb, Distt. Una (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during Jan., 2007. However, the HP Ground Water Act,

2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

10. **Sh. Puran Singh, S/O Sh. Harnam Singh, VPO. Andora Lower, Tehsil Amb, Distt. Una (HP).**

The applicant has applied on form – 4 for certificate of registration of borewell/tubewell and use of ground water for irrigation purpose. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una. **No tubewell exists within a distance of 200m from the existing tubewell site of the applicant.** The tube well falls in the Una Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Flood Protection Division Gagret & Secy. Gram Panchyat Andhora Lowera, Tehsil Amb, Distt. Una (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during Jan., 2007. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³/day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- i) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
- Or**
- ii) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.

Or

iii) Details of the payment made by the firm/applicant to the drilling agency.

Or

iv) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

Online application

11. **Sh. Gurnam Singh Saini M/S Milano Bathroom Fittings Pvt. Ltd., 30 Himuda Ind. Area Phase-IV Bhatoli Kalan Baddi Distt. Solan (HP).**

Online applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for **industrial purpose**. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, No. **Govt. tubewell exists within a distance of 300m from the proposed borewell of the applicant**. The tube well falls in the Nalagarh Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Nalagarh, two daily newspapers also & Secretary Gram Panchyat Bhatolikalan, Tehsil Baddi, Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during June., 2008. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal

Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

12. Sh. Harish Kamath, S/O Sh. Shridhar Kamath, M/S Universal Twin Labs, Village Gullarwala, Near Sai Road Baddi Distt. Solan (HP).

Online applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for **Industrial purpose**. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, No. **Govt. tubewell exists within a distance of 300m from the proposed borewell of the applicant.** The tube well falls in the Nalagarh Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Nalagarh, two daily newspapers also & Secretary Gram Panchyat Bhatolikalan, Tehsil Baddi, Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during June, 2008. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be

mandatory for firm/applicant drawing water more than 10m³/day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.

- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

13. M/S SSF Plastics India Pvt. Ltd., Khasra No. 681-681 Katha Baddi, Distt. Solan (HP).

Online applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for Industrial purpose. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, Govt. tubewell Dassora Majra exists around 250m from the existing tubewell of the applicant. The tube well falls in the Nalagarh Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Nalagarh, two daily newspapers also & Secretary Gram Panchyat Katha, Tehsil Baddi, Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during 2005. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

14. M/S SSP Components Manufacturing Co. Plot No-15, Apparel Park cum Ind. Area Katha, Baddi, Distt. Solan (HP).

Online applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for Industrial purpose. As per the report of Sr.

Hydrogeologist, G.W.O., I&PH Deptt., Una, No. Govt. tubewell exists within a distance of 300m from the proposed borewell of the applicant. The tube well falls in the Nalagarh Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Nalagarh, two daily newspapers also & Secretary Gram Panchyat Katha, Tehsil Baddi, Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during June, 2008. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or

- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

15. **M/S SSF Plastics Convertors, Village Katha, Pargana Dharampur Baddi, Tehsil Baddi, Distt. Solan (HP).**

Online applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for Industrial purpose. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The report of EE JSV Division Nalagarh was examined and accordingly by analyzing the GPS locations of both tubewells i.e. Govt. tubewell Kolta as well as applicant already existing tubewell No. 1, the distance worked out to be around 230m from the tubewell in question. The tube well falls in the Nalagarh Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Nalagarh, two daily newspapers also & Secretary Gram Panchyat Katha, Tehsil Baddi, Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during March, 2011. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to

reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

16. **Sh. Sanjeev Aggarwal, S/O Sh. Balram Krishan Aggarwal, M/S Scott-Edil Advance Research Laboratories and Education Limited Hill Top, Near Vill. Dasora Majra, Bhatoli Kalan, Tehsil Baddi, Distt. Solan (HP).**

Online applicant has applied on form - 4A for certificate of registration of borewell/tubewell and use of ground water for **Industrial purpose**. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The tube well falls in the Nalagarh Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Nalagarh, two daily newspapers also & Secretary Gram Panchyat Bhatolikalan, Tehsil Baddi, Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during Aug., 2009. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be

mandatory for firm/applicant drawing water more than 10m³/day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.

- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

17. M/S Dabur India Ltd., Village Manakpur, Tehsil Baddi, Distt. Solan (HP).

Online applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for Industrial purpose. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The tube well falls in the Nalagarh Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Nalagarh, two daily newspapers also & Secretary Gram Panchyat Manakpur, Tehsil Baddi, Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during 2007. However, the HP Ground Water Act, 2005

& Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

18. Sh. Akhilesh Yadav, S/O Sh. Vibhuti Yadav, M/S Altop Healthcare, H. No. 222, Phase-III HP Housing Board Colony Baddi, Tehsil Baddi, Distt. Solan (HP).

Online applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for Industrial purpose. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The tube well falls in the Nalagarh Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Nalagarh, two daily newspapers also & Secretary Gram Panchyat Juddikalan, Tehsil Baddi, Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during May., 2009. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.

Or

- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

19. **Sh. Rahul Khanna, S/O Sh. Dharam Vir Khanna, M/S CZAR Faucets Ltd., Vill. & PO. Bhatolih Kalan, Tehsil Baddi, Distt. Solan (HP).**

Online applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for **Industrial purpose**. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The tube well falls in the Nalagarh Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Nalagarh, two daily newspapers also & Secretary Gram Panchyat Bhatolikalan, Tehsil Baddi, Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during July, 2006. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal

Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

20. Sh. Rohit Kumar Garg, S/O Sh. Megh ram Garg, M/S Prime Steel Industries Pvt. Ltd., Baddi, Road Barotiwala, Tehsil Baddi, Distt. Solan (HP).

Online applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for **Industrial purpose**. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The tube well falls in the Nalagarh Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Nalagarh, two daily newspapers also & Secretary Gram Panchyat Barotiwala, Tehsil Baddi, Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during 2007. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be

mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.

- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

21. **Sh. Rohit Garg, S/O Sh. Megh Raj Garg, M/S Prime Steel Industries Pvt. Ltd., Village Bated Baddi Road Barotiwala, Tehsil Baddi, Distt. Solan (HP).**

Online applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for **Industrial purpose**. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The tube well falls in the Nalagarh Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Nalagarh, two daily newspapers also & Secretary Gram Panchyat Barotiwala, Tehsil Baddi, Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during 2007. However, the HP Ground Water Act, 2005

& Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

22. **Sh. Rajneesh Kumar, S/O Sh. Inderjit Garg, M/S Garg Electronics (Unit-II), Plot No. 24, Bhatoli Kalan, Ind. Area Baddi, Distt. Solan (HP).**

Online applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for Industrial purpose. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The tube well falls in the Nalagarh Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Nalagarh, two daily newspapers also & Secretary Gram Panchyat Bhatolikalan, Tehsil Baddi, Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during August, 2005. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&i-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.

Or

- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

23. M/S D K Tissue Papers Pvt. Ltd., Khasra No. 265, Vill. Bir Palasi, Nalagarh Ropar Roar, Tehsil Nalagarh, Distt. Solan (HP).

Online applicant has applied on form - 4A for certificate of registration of borewell/tubewell and use of ground water for Industrial purpose. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The tube well falls in the Nalagarh Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Nalagarh, two daily newspapers also & Secretary Gram Panchyat Bir Palasi, Tehsil Baddi, Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during February, 2007. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal

Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

24. M/S D K Tissue Papers Pvt. Ltd., Khasra No. 265, Vill. Vlr Palasi, Nalagarh Ropar Roar, Tehsil Nalagarh, Distt. Solan (HP).

Online applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for **Industrial purpose**. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The tube well falls in the Nalagarh Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Nalagarh, two daily newspapers also & Secretary Gram Panchyat Bir Palasi, Tehsil Baddi, Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during April, 2005. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be

mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.

- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

25. **M/S D K Tissue Papers Pvt. Ltd., Khasra No. 265, Vill. Vir Palasi, Nalagarh Ropar Roar, Tehsil Nalagarh, Distt. Solan (HP).**

Online applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for Industrial purpose. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The tube well falls in the Nalagarh Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Nalagarh, two daily newspapers also & Secretary Gram Panchyat Bir Palasi, Tehsil Baddi, Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during July, 2008. However, the HP Ground Water Act,

2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

26. **Sh. Pramit Sanghavi, S/O Late Sh. Harkishandas Sanghavi, M/S Mahodar Deverages Unit-II Plot No. 129A II EPIP Phase 1 Jharmajri Baddi Distt. Solan (HP).**

Online applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for **Industrial purpose**. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The tube well falls in the Nalagarh Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Nalagarh, two daily newspapers also & Secretary Gram Panchyat Jharmajri, Tehsil Baddi, Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during July, 2011. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.

Or

- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

27. M/S Harsoria Healthcare Pvt. Ltd., KK. 83/85, KH. No. 342/266, Saraj Majra Gujran Baddi Jharmajri Road Baddi, Distt. Solan (HP).

Online applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for Industrial purpose. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The tube well falls in the Nalagarh Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Nalagarh, two daily newspapers also & Secretary Gram Panchyat Jharmajri, Tehsil Baddi, Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during October, 2008. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal

Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

28. **Smt. Fimo Devi, W/O Sh. Julifia Ram, Vill. Rihun, PO. Bohali, Tehsil & Distt. Solan (HP).**

Online applicant has applied on form - 4 for certificate of registration of borewell/tubewell and use of ground water for irrigation purpose. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una. The Site under investigation falls in the southern parts of the Lesser Himalaya as per Ground Water Resource Estimation Committee (G.E.C.-1997), the hilly area (slope greater than 20%) are to be excluded because these are not likely to contribute to ground water recharge. Therefore, in view of this, no ground water resource estimation and utilization study has been carried out hitherto in the area. It is further added that the water availability in such areas is controlled by the local geology, hydrogeology and geomorphology of the area and does not have regional impact on the aquifer system existing in the area.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Solan & Secretary Gram Panchyat Rihun PO. Bohali, Tehsil & Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during 2008. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.

- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

29. **Sh. Harbhajan Singh, S/O Sh. Lajja Ram, Vill. Kishanpura, PO. Gurumajra, Tehsil Baddi, Distt. Solan (HP).**

Online applicant has applied on form – 4 for certificate of registration of borewell/tubewell and use of ground water for Irrigation purpose. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The tube well falls in the Nalagarh Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Nalagarh & Secretary Gram

Panchyat Kishanpura, Tehsil Baddi, Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during March, 2007. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

30. **Sh. Man Singh Chandel, S/O Late Sh. Louka Ram Chandel, Village Dadl Bhola, PO. & Tehsil Nalagarh, Distt. Solan (HP).**

Online applicant has applied on form – 4 for certificate of registration of borewell/tubewell and use of ground water for Irrigation purpose. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The tube well falls in the Nalagarh Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Nalagarh & Secretary Gram Panchyat Dadi Bhola, Tehsil Nalagarh, Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during August, 20011. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³/day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.

Or

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- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

31. Sh. Gurcharan Singh, S/O Sh. Laxman Singh, VPO. Manpura, Tehsil Baddi, Distt. Solan (HP).

Online applicant has applied on form – 4 for certificate of registration of borewell/tubewell and use of ground water for **Irrigation purpose**. As per the report of Sr Hydrogeologist, G.W.O., I&PH Deptt., Una, The tube well falls in the Nalagarh Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under **Over** exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Nalagarh & Secretary Gram Panchyat Manpura, Tehsil Baddi, Distt. Solan (HP) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during Oct., 2010. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to

reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

32. **Sh. Anil Gupta, S/O Sh. I. C. Gupta M/S JSTI Transformers Pvt. Ltd. H.B. No. 214, Bhataulikalan, Hill Top Industrial Area-I, Jharmajri Tehsil Baddi Distt. Solan (HP).**

Online applicant has applied on form - 4A for certificate of registration of borewell/tubewell and use of ground water for **Industrial purpose**. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The tube well falls in the Nalagarh Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Nalagarh, two daily newspapers also & Secretary Gram Panchyat Jharmajri, Tehsil Baddi, Distt. Solan (HP) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during April, 2009. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground

water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.

- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

33. **Sh. Neeraj Kapoor, S/O Late Sh. R. N. Kapoor, Village Kheel Jasli, Pargana Bharoli Kalan, Tehsil & Distt. Solan (HP).**

Online applicant has applied on form - 4A for certificate of registration of borewell/tubewell and use of ground water for **Commercial purpose**. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The Site under investigation falls in the southern parts of the Lesser Himalaya as per Ground Water Resource Estimation Committee (G.E.C.-1997), the hilly area (slope greater than 20%) are to be excluded because these are not likely to contribute to ground water recharge. Therefore, in view of this, no ground water resource estimation and utilization study has been carried out hitherto in the area. It is further added that the water availability in such areas is controlled by the local geology, hydrogeology and geomorphology of the area and does not have regional impact on the aquifer system existing in the area.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Solan, two daily newspapers also & Secretary Gram Panchyat Kheel Jasli, Tehsil & Distt. Solan (HP) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during March, 2007. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

34. M/S Alcobrew Distilleries India Pvt. Ltd., Village Kandla, PO. Haripur, Tehsil & Distt. Solan (HP).

Online applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for Industrial purpose. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, the Site under investigation falls in the southern parts of the Lesser Himalaya as per Ground Water Resource Estimation Committee (G.E.C.-1997), the hilly area (slope greater than 20%) are to be excluded because these are not likely to contribute to ground water recharge. Therefore, in view of this, no ground water resource estimation and utilization study has been carried out hitherto in the area. It is further added that the water availability in such areas is controlled by the local geology, hydrogeology and geomorphology of the area and does not have regional impact on the aquifer system existing in the area.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Solan, two daily newspapers also & Secretary Gram Panchyat Haripur, Tehsil & Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during 1999. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

35. Sh. Akhil Kumar, S/O Sh. Anil Kumar, Vill. Mauza Anech, Tehsil & Distt. Solan (HP).

Online applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for Commercial purpose. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, the Site under investigation falls in the southern parts of the Lesser Himalaya as per Ground Water Resource Estimation Committee (G.E.C.-1997), the hilly area (slope greater than 20%) are to be excluded because these are not likely to contribute to ground water recharge. Therefore, in view of this, no ground water resource estimation and utilization study has been carried out hitherto in the area. It is further added that the water availability in such areas is controlled by the local geology, hydrogeology and geomorphology of the area and does not have regional impact on the aquifer system existing in the area.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Solan, two daily newspapers also & Secretary Gram Panchyat Anhech, Tehsil Baddi, Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during 2005-06. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.

- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

36. Sh. Abhey Prasher, S/O Sh. Amar Nath Prasher, VPO. Raipur Maidan, Tehsil Bangana, Distt. Una (HP).

Online applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for Commercial purpose. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The tube well falls in the Una Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division No-II Una, two daily newspapers also & Secretary Gram Panchyat urumajra, Tehsil Baddi, Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during 2008. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.

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- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

37. Sh. Sumit Rana, M/S Luminous Power Technologies Pvt. Ltd., (LPT-2) Dev Nagar Near Shiv Bari Bharwain Road Gagret Distt. Una (HP).

Online applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for **Industrial purpose**. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The tube well falls in the Una Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division No-II Una, two daily newspapers also & Secretary Gram Panchyat Gagret, Tehsil Amb, Distt. Una (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during September, 2008. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the

firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

38. **Sh. Sumit Rana, M/S Luminous Power Tech (LPT-4), Plot No. 8, Phase-3 Ind. Area vill. Ram Nagar, Tehsil Amb, Distt. Una (HP).**

Online applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for **Industrial purpose**. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una. The tube well falls in the Una Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division No-II Una, two daily newspapers also & Secretary Gram Panchyat Gagret, Tehsil Amb, Distt. Una (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during Aug. 2009. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

39. M/S Vardhman Ispat Udyog, VPO. Bathri, Tehsil Haroli, Distt. Una (HP).

Online applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for **Industrial purpose**. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The tube well falls in the Una Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division No-II Una two daily newspapers also & Secretary Gram Panchyat Bathri, Tehsil Haroli, Distt. Una (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during 2008. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry

(FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

40. M/S MBD Printographics, Paper Manufacturing Unit, Ram Nagar Industrial Area, Tehsil Gagrat, Distt. Una (HP).

Online applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for **industrial purpose**. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The tube well falls in the Una Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division No-II Una two daily newspapers also & Secretary Gram Panchyat Gagret, Tehsil Gagret, Distt. Una (HP) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during 2009. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.

- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

41. M/S MBD Printographics Paper Manufacturing Unit Ram Nagar Industrial Area, Tehsil Gagrat Distt. Una (HP).

Online applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for **Industrial purpose**. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The tube well falls in the Una Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division No-II Una, two daily newspapers also & Secretary Gram Panchyat Gagret, Tehsil Gagret, Distt. Una (HP) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during 2009. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

42. **Sh. Sanjeev Kumar, M/S Luminous Power Technologies Pvt. Ltd., (LPT-I) Vill. Ram Nagar Phase-3 Industrial Area Gagret, Distt. Una (HP).**

Online applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for **industrial purpose**. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The tube well falls in the Una Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division No-II Una (HP), two daily newspapers also & Secretary Gram Panchyat Gagret, Tehsil Baddi, Distt. Solan (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during Aug., 2009. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.

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- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

43. **M/S Pritika Auto Industries Ltd., VPO. Bathri, Tehsil Haroli, Distt. Una (HP).**

Online applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for **Industrial purpose**. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The tube well falls in the Una Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division No-II Una, two daily newspapers also & Secretary Gram Panchyat Gagret, Tehsil Gagret, Distt. Una (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during 2008. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to

reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

44. Sh. Mehar Deen, S/O Sh. Santu Khan, VPO. Kuthera Kherla, Tehsil Amb, Distt. Una (HP).

Online applicant has applied on form – 4 for certificate of registration of borewell/tubewell and use of ground water for **Irrigation purpose**. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The tube well falls in the Una Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division No- II Una & Secretary Gram Panchyat Kherla, Tehsil Amb, Distt. Una (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during August, 2008. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent.

The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.

- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

45. Sh. Ramesh Chand, S/O Bau Ram, VPO. Takka, Tehsil & Distt. Una (HP).

Online applicant has applied on form - 4 for certificate of registration of borewell/tubewell and use of ground water for irrigation purpose. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The tube well falls in the Una Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division No-I Una & Secretary Gram Panchyat Takka, Tehsil & Distt. Una (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during 2009. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

46. **Smt. Geeta Devi, W/O Sh. Raj Kumar, Vill. Katohar Khurd, Tehsil Amb, Distt. Una (HP).**

Online applicant has applied on form – 4 for certificate of registration of borewell/tubewell and use of ground water for **Irrigation purpose**. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The tube well falls in the Una Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on

March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division No-II Una & Secretary Gram Panchyat Katohar Khurd, Tehsil Amb, Distt. Una (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during 2010. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

47. **M/S Anand Packages, Village Ogli, Saketi Road Kala Amb, Tehsil Nahan, Distt. Sirmour (HP).**

Online applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for **Industrial purpose**. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The Site under investigation falls in the southern parts of the Lesser Himalaya as per Ground Water Resource Estimation Committee (G.E.C.-1997), the hilly area (slope greater than 20%) are to be excluded because these are not likely to contribute to ground water recharge. Therefore, in view of this, no ground water resource estimation and utilization study has been carried out hitherto in the area. It is further added that the water availability in such areas is controlled by the local geology, hydrogeology and geomorphology of the area and does not have regional impact on the aquifer system existing in the area.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Nahan, two daily newspapers also & Secretary Gram Panchyat Moginand. Tehsil Nahan, Distt. Sirmour (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during 2008. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

48. **Sh. Tilak Raj Sharma, S/O Sh. Jaishi Ram Sharma, Mandav Niwas HN 133, Canal Road, Ward 6, Heerpur, Tehsil Paonta Sahib, Distt. Sirmour (HP).**

Online applicant has applied on form - 4 for certificate of registration of borewell/tubewell and use of ground water for **Domestic purpose**. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The tube well falls in the Paonta Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Safe category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Paonta & Secretary Gram Panchyat Heerpur, Tehsil Paonta Sahib, Distt. Sirmour (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during 2008. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone

tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.

- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

49. Sh. Parjit Singh, S/O Mahain Singh, M/S Atman Natural Mineral Water Plot No. 17-A Industrial Area Shamshi, Distt. Kullu (HP).

Online applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for **Industrial purpose**. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una. The Site under investigation falls in the southern parts of the Lesser Himalaya as per Ground Water Resource Estimation Committee (G.E.C.-1997), the hilly area (slope greater than 20%) are to be excluded because these are not likely to contribute to ground water recharge. Therefore, in view of this, no ground water resource estimation and utilization study has been carried out hitherto in the area. It is further added that the water availability in such areas is controlled by the local geology, hydrogeology and geomorphology of the area and does not have regional impact on the aquifer system existing in the area.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Shamshi Kullu, two daily newspapers also & Secretary Gram Panchyat Shamshi, Tehsil Shamshi, Distt. Kullu (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during March, 2007. However, the HP Ground Water

Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.

Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.
Or
- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

50. **Sh. Ayush Sharma S/O Sh. Gian Chand Sharma, M/S IIT Una VPO. Saloh, Tehsil Haroli, Distt. Una (HP).**

Online applicant has applied on form – 4A for certificate of registration of borewell/tubewell and use of ground water for **Industrial purpose**. As per the report of Sr. Hydrogeologist, G.W.O., I&PH Deptt., Una, The tube well falls in the Una Valley and based on latest Dynamic Ground Water Resource Estimation of Himachal Pradesh (As on March 2017) the stage of ground water development of the valley falls under Over exploited category as per the report of the above study.

A public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division No-I Una two daily newspapers also & Secretary Gram Panchyat Saloh, Tehsil Haroli, Distt. Una (HP.) to get it displayed on the notice board of the local authority. However, no objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during 2007-2008. However, the HP Ground Water Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. Hence, the sub-committee approved the case subject to the following conditions:

- i) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- ii) Certificate regarding non/partial availability of water supply from the public water supply agency in case where requirement of ground water is more than 10m³/day.
- iii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism shall be mandatory for firm/applicant drawing water more than 10m³ /day of ground water and monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- v) All stakeholders abstracting ground water in excess of 100m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to Himachal Pradesh Ground Water Authority. All such stakeholders shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.

The sub-committee approved the case subject to the condition the certificate of registration will be issued by the Member Secy. (HPGWA)-cum-S.E.P&I-II to the firm/applicant only after submission of any one of the following documents by the firm/applicant to the HP Ground Water Authority Shimla for ascertaining the authenticity of the year of construction of the borewell/tubewell.


Detail of documents

- 1) Award letter issued by the firm/applicant to the drilling agency for sinking of the borewell/tubewell.

Or

- 2) Handing over reports of complete borewell/tubewell submitted by the drilling agency to the firm/applicant.
Or
- 3) Details of the payment made by the firm/applicant to the drilling agency.
Or
- 4) Any other relevant document.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer is directed to convey the decision of Sub-Committee to the firm/applicant and ensure the submission of the required documents to this office on or before 15.11.2020 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.


Member Secretary,
H.P. Ground Water Authority,
Jal Shakti Bhawan, Shimla-5