Minutes of 48th meeting of Sub-Committee, Himachal Pradesh Ground Water Authority, to process the applications received for grant of permit for sinking of borewell under section 7 & Certificate of Registration of existing users of ground water under Section 8 of Himachal Pradesh Ground Water (Regulation and Control of Development and Management) Amendment Act, 2022, held under the Chairmanship of Member Secretary, HPGWA-cum-Superintending Engineer, P&I-II on 31.07.2023

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:-

 Sh. Basant Kumar Oraon , Regional Director, CGWB, Northern Himalayan Region, Dharamshala Distt. Kangra (HP)

Member

2. Sh. Sanjay Pandey, Scientist 'B' Office of RD, CGWB, NHR, Dharamshala, Distt. Kangra (HP)

Member

Sh. Bhavnesh Sharma
Senior Hydrogeologist,
Ground Water Organization, JSV,
Una Distt. Una (HP)

Member

At the outset, Chairman-cum-Member Secretary Himachal Pradesh Ground Water Authority welcomed all the members of the committee.

The Chairman-cum-Member Secretary (HPGWA) further apprised the members of the committee that-

Total applications (Online-2) had been received for the grant of permit for sinking of borewell as detailed below:

Sr. No.	Purpose/Use	No. of applications		
1.	Commercial	1		
2.	Industrial	1		
	Total	2		

Total applications (Online-8) had been received for the certificate of registration of borewell as detailed below:

Sr. No.	Purpose/Use	No. of applications
1.	Industrial	7
2.	Commercial	1
	Total	8

Also, 2 applications were received for registration of drilling machinery.

During scrutiny, it had been noticed that 5 applicants had applied for certificate of registration (Industrial purpose), wherein the Ground Water Extraction Structure had been installed after the Notification of Notified Areas under Section 5 of the Himachal Pradesh Ground Water Act, 2005, after detailed discussion it was decided by the Sub-committee that such cases may be approved subject to the action/compounding for ground water extraction structure for Industrial/Commercial purpose under section 22 of Himachal Pradesh Ground Water Act and a compensation of Rs.5000/- as per Rule 32 of Himachal Pradesh Ground Water Rules, 2007 should be levied as they had applied for grant of permit before enforcement of Himachal Pradesh Ground Water (Regulation and Control of Development and Management) Amendment Act, 2022. During the course of meeting, the Director CGWB, Dharamshala pointed out that in some applications the unit of depth of borewell had not been mentioned, in some applications it was written proposed borewell however the borewells already exist. The Executive Engineer, HPGWA & Sr. Hydrogeologist, GWO clarified that these applicants had applied on form-4A for certificate of registration and these were already existing borewells, the date of installation of such borewells had been mentioned in the site verification report uploaded online by the Sr. Hydrogeologist, JSV, GWO, Una. Also, the unit of depth of borewells had not been inadvertently written in the format however the unit of depth of these borewells might be read in feet.

In 42<sup>nd</sup> sub-committee meeting, it was decided that the firms drawing 100 KL/day or above in over-exploited, critical & semi-critical areas and in safe areas the industries and infrastructure projects drawing ground water >500 m3/day in hard rock type aquifer and >2000 m3/day in soft rock/alluvium type aquifer shall have to mandatorily submit Impact Assessment Report prepared by accredited consultants in consultation with Sr. Hydrogeologist, GWO, JSV, Una.

Thereafter, the agenda items were taken up for discussion as under:-

# Online applications for Permit for sinking of borewell

1. Shalimar Hatcheries Limited Plot No. 1 Industrial Area, Chak, Tehsil Amb, Distt. Una (HP) (Submission ID- 45215)

The applicant has applied on Form – 1A for grant of permit for sinking of borewell for Industrial Purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, No Govt. tubewell exist within 300mtrs of the proposed site of the applicant. The site falls in Una valley Satluj basin and as per the GEC 2020 report the area is safe and the stage of development is 61%. Lithologically the site falls in valley fill deposits of comprising of clays, gravels, pebbles, boulders & sand.

The application was forwarded to the Senior Hydrogeologist & Executive Engineer concerned for site inspection/verification as per uploaded documents and for floating the public notice {Form-2 rule 17 (1) / Form-5 rule 23 (1)} in the offices of concerned Gram Panchayat or Urban Local Authority having jurisdiction, Executive Engineer, Assistant Engineer and Junior Engineer and in case of Industrial/commercial use also for Publication in two leading newspapers, so that interested persons, if any, may file their objection/suggestions. No objection has been received.

Hence, the sub-committee approved the case subject to the following conditions:

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Amendment Act, 2022 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B (A) 3-1/2019-II dated 03.05.2021, within six months of issuance of the Certificate of Permit and intimation will be given to Executive Engineer, JSV Division Una No-II on its completion.
- ii) The applicant shall install a water digital flow meter with Telemetry system on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Una No-II for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.

- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India 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
- xi) The holder of the Permit shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) The supporting document in r/o water requirement mentioned at the time of registration with Industry Department.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer (Una No-II) is directed to convey the decision of Sub-Committee to the firm/applicant.

2. H.P. STATE POLLUTION CONTROL BOARD, Him Parivesh Bhawan, Regional Office Dharamshala, Near GSSS, Dari, Tehsil Dharamshala, Distt.-Kangra (HP) (Submission ID- 36950)

The applicant has applied on Form – 1A for grant of permit for sinking of borewell for Commercial Purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, There is no existing departmental energised borewell within 300 mts. of the proposed borewell site of the applicant The site falls in Dharamshala Palampur valley and as per the GEC 2020 report the area is safe and the stage of development is 13.76%. Lithologically the site falls in alluvial fan deposits comprising of sand silt and clays.

The application was forwarded to the Senior Hydrogeologist & Executive Engineer concerned for site inspection/verification as per uploaded documents and for floating the public notice {Form-2 rule 17 (1) / Form-5 rule 23 (1)} in the offices of concerned Gram Panchayat or Urban Local Authority having jurisdiction, Executive Engineer, Assistant Engineer and Junior Engineer and in case of Industrial/commercial use also for Publication in two leading newspapers, so that interested persons, if any, may file their objection/suggestions. No objection has been received.

Hence, the sub-committee approved the case subject to the following conditions:

i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Amendment Act, 2022 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B (A) 3-1/2019-II dated 03.05.2021, within six months of issuance of the Certificate of Permit and intimation will be given to Executive Engineer, JSV Division Dharamshala on its completion.

- ii) The applicant shall install a water digital flow meter with Telemetry system on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Dharamshala for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months shall consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level date shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m3/d shall be required to undertake annual water audit through Confederation of India 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
- xi) The holder of the Permit shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer (Dharamshala) is directed to convey the decision of Sub-Committee to the firm/applicant.

## Online applications for certificate of registration

3. Rajinder Rastogi, Magic forest area Imperial 9 Mcleodganj ward no 1 Chakban Bhagsunath (369) Distt. Kangra (HP)-176219 (Submission ID No.- 6200)

The 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., JSV, Una, The applicant has not yet installed the borewell for commercial purpose (Hotel use). However he has inadvertently applied on Form 4A instead of Form 1A.

The case was discussed and after detailed discussions it was decided by the sub-committee that the applicant should apply afresh on Form-1A for grant of permit for sinking of borewell for commercial purpose, hence the concerned Executive Engineer (Dharamshala) shall inform the applicant about the decision taken by the sub-committee.

4. Lajja Saini S/O Sardara Singh, Abbott Healthcare Pvt. Ltd, village Bhatauli Khurd, Baddi (H.P) (Submission ID No.- 8437)

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., JSV, Una, No departmental tubewell exists within a distance of around 300m from the existing borewell of the applicant. The borewell of the applicant lies amidst valley fill deposits of Nalagarh valley with clays, gravels, boulders, & sand as lithounits.

The application was forwarded to the Senior Hydrogeologist & Executive Engineer concerned for site inspection/verification as per uploaded documents and for floating the public notice {Form-2 rule 17 (1) / Form-5 rule 23 (1)} in the offices of concerned Gram Panchayat or Urban Local Authority having jurisdiction, Executive Engineer, Assistant Engineer and Junior Engineer and in case of Industrial/commercial use also for Publication in two leading newspapers, so that interested persons, if any, may file their objection/suggestions. No objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled **during 05/2012.** However, the HP Ground Water (Regulation & Control of Development and Management) Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. After detailed discussions, it has been decided by the committee that this case may be approved subject to the action/compounding of Rs. 5000 /- and advised to deposit the fine in the HP Ground Water Authority account through Demand Draft. Hence, the subcommittee approved the case subject to the following conditions:

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Amendment Act, 2022 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021 within six months of issuance of the Certificate of Registration and intimation will be given to Executive Engineer, JSV Division Nalagarh on its completion.
- ii) The applicant shall install a water digital flow meter with Telemetry system on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Nalagarh for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months in consultation with the Sr. Hydrogeologist, GWO,

JSV, Una (HP) and monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.

- x) All stakeholders abstracting ground water in excess of 100 m³/d shall be required to undertake annual water audit through Confederation of India 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
- xi) The holder of the registration of certificate shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) The supporting document in r/o water requirement mentioned at the time of registration with Industry Department.

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 the following document by the firm/applicant to the HP Ground Water Authority Shimla.

#### **Detail of documents**

1) Shall pay the royalty from the date of installation of borewell

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer (Nalagarh) is directed to convey the decision of Sub-committee to the firm/applicant and ensure the submission of the required document to this office on or before 10.09.2023 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

5. TEFCIL BREWERIES LIMITED, NARGALA INDUSTRIAL AREA SAMLANA, TEHSIL JAWALI, DISTT. KANGRA 176023 (H.P) (Submission ID No.-9096)

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., JSV, Una, One departmental tubewell exists at a distance of around 115m from the existing tubewell of the applicant. The site lies on the left terrace of Buhal Khad consisting of Boulders, Pebbles and Clay.

The application was forwarded to the Senior Hydrogeologist & Executive Engineer concerned for site inspection/verification as per uploaded documents and for floating the public notice {Form-2 rule 17 (1) / Form-5 rule 23 (1)} in the offices of concerned Gram Panchayat or Urban Local Authority having jurisdiction, Executive Engineer, Assistant Engineer and Junior Engineer and in case of Industrial/commercial use also for Publication in two leading newspapers, so that interested persons, if any, may file their objection/suggestions. No objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled **during Oct/2015**. However, the HP Ground Water (Regulation & Control of Development and Management) Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. After detailed discussions, it has been decided by the committee that this case may be approved subject to the action/compounding of Rs. 5000 /- and advised to deposit the fine in the HP Ground Water Authority account through Demand Draft. Hence, the subcommittee approved the case subject to the following conditions:

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Amendment Act, 2022 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021 within six months of issuance of the Certificate of Registration and intimation will be given to Executive Engineer, JSV Division Jawali on its completion.
- ii) The applicant shall install a water digital flow meter with Telemetry system on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Jawali for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months in consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- All stakeholders abstracting ground water in excess of 100 m³/d shall be required to undertake annual water audit through Confederation of India 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
- xi) The holder of the registration of certificate shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) The supporting document in r/o water requirement mentioned at the time of registration with Industry Department.

### **Detail of documents**

1) Shall pay the royalty from the date of installation of borewell

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

committee to the firm/applicant and ensure the submission of the required document to this office on or before 10.09.2023 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

# 6. Penguin Electronics Limited, Vill Sallewal, Tehsil Nalagarh, Distt Solan (HP) (Submission ID No.- 11468)

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., JSV, Una, No departmental tubewell exists within 300mtrs of the existing borewell of the applicant. The site lies in valley fill deposits of Nalagarh valley comprising of clays, gravels, pebbles, boulders and sand.

The application was forwarded to the Senior Hydrogeologist & Executive Engineer concerned for site inspection/verification as per uploaded documents and for floating the public notice {Form-2 rule 17 (1) / Form-5 rule 23 (1)} in the offices of concerned Gram Panchayat or Urban Local Authority having jurisdiction, Executive Engineer, Assistant Engineer and Junior Engineer and in case of Industrial/commercial use also for Publication in two leading newspapers, so that interested persons, if any, may file their objection/suggestions. No objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during **06/2007**. 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) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021 within six months of issuance of the Certificate of Registration and intimation will be given to Executive Engineer, JSV Division Nalagarh on its completion.
- ii) The applicant shall install a water digital flow meter with Telemetry system on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Nalagarh for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months in consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level data shall be submitted to the

- Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m³/d shall be required to undertake annual water audit through Confederation of India 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
- xi) The holder of the registration of certificate shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) The supporting document in r/o water requirement mentioned at the time of registration with Industry Department.

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 the following document 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) Shall pay the royalty from the date of notification of notified area i.e. 09.08.2011

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer (Nalagarh) is directed to convey the decision of Sub-committee to the firm/applicant and ensure the submission of the required document to this office on or before 10.09.2023 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

7. D K Tissue Papers Pvt Ltd, Khasra No. 265, Vill. Bir Palasi, Nalagarh Ropar Road, Tehsil Nalagarh Distt. Solan (HP). (Submission ID No.-12984)

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., JSV, Una, There is no existing department tubewell within 300 mtrs of the existing borewell of the applicant. The existing borewell of the applicant lies within valley fill deposits of Nalagarh Valley comprising of clays, gravels, pebbles, boulders & sand.

The application was forwarded to the Senior Hydrogeologist & Executive Engineer concerned for site inspection/verification as per uploaded documents and for floating the public notice {Form-2 rule 17 (1) / Form-5 rule 23 (1)} in the offices of concerned Gram Panchayat or Urban Local Authority having jurisdiction, Executive Engineer, Assistant Engineer and Junior Engineer and in case of Industrial/commercial use also for Publication in two leading newspapers, so that interested persons, if any, may file their objection/suggestions. 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 subcommittee approved the case subject to the following conditions:

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Act, 2005 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021 within six months of issuance of the Certificate of Registration and intimation will be given to Executive Engineer, JSV Division Nalagarh on its completion.
- ii) The applicant shall install a water digital flow meter with Telemetry system on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Nalagarh for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months in consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- All stakeholders abstracting ground water in excess of 100 m³/d shall be required to undertake annual water audit through Confederation of India 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
- xi) The holder of the registration of certificate shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) The supporting document in r/o water requirement mentioned at the time of registration with Industry Department.

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 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) Shall pay the royalty from the date of notification of notified area i.e. 09.08.2011

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer (Nalagarh) is directed to convey the decision of Sub-committee to the firm/applicant and ensure the submission of the required document to this office on or before 10.09.2023 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

8. Raddison Pharmacuticals, Plot no-53, EPIP phase-1, Jharmajri, Baddi, Distt Solan (HP). (Submission ID No.- 23000)

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., JSV, Una, There is no existing departmental energized borewell within 300 mtrs. of the existing borewell site of the applicant, however three private borewells exist within 300 m from the existing borewell of the applicant. The existing borewell of the applicant lies in piedmont alluvium deposits comprising of unconsolidated sediments and fall in Nalagarh valley and the stage of development as per GEC 2022 report is 60% and falls under safe category.

The application was forwarded to the Senior Hydrogeologist & Executive Engineer concerned for site inspection/verification as per uploaded documents and for floating the public notice {Form-2 rule 17 (1) / Form-5 rule 23 (1)} in the offices of concerned Gram Panchayat or Urban Local Authority having jurisdiction, Executive Engineer, Assistant Engineer and Junior Engineer and in case of Industrial/commercial use also for Publication in two leading newspapers, so that interested persons, if any, may file their objection/suggestions. No objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled **during 06/2014.** However, the HP Ground Water (Regulation & Control of Development and Management) Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. After detailed discussions, it has been decided by the committee that this case may be approved subject to the action/compounding of Rs. 5000 /- and advised to deposit the fine in the HP Ground Water Authority account through Demand Draft. Hence, the subcommittee approved the case subject to the following conditions:

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Amendment Act, 2022 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021 within six months of issuance of the Certificate of Registration and intimation will be given to Executive Engineer, JSV Division Nalagarh on its completion.
- ii) The applicant shall install a water digital flow meter with Telemetry system on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Nalagarh for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.

- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months in consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m³/d shall be required to undertake annual water audit through Confederation of India 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
- xi) The holder of the registration of certificate shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) The supporting document in r/o water requirement mentioned at the time of registration with Industry Department.

#### **Detail of documents**

1) Shall pay the royalty from the date of installation of borewell

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer (Nalagarh) is directed to convey the decision of Sub-committee to the firm/applicant and ensure the submission of the required document to this office on or before 10.09.2023 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

9. Days Health and Beauty Herbal Products, Plot No - 25 EPIP, Phase -2, Thana, Baddi Distt. Solan, Himachal Pradesh (Submission ID No.-27342)

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., JSV, Una, The existing borewell of the applicant lies within valley fill deposits of Nalagarh valley comprising of clays, Gravels, Pebbles, boulder & Sand. There is no existing JSV tubewell within 300mtrs of existing borewell of the applicant.

The application was forwarded to the Senior Hydrogeologist & Executive Engineer concerned for site inspection/verification as per uploaded documents and for floating the public notice {Form-2 rule 17 (1) / Form-5 rule 23 (1)} in the offices of concerned Gram Panchayat or Urban Local Authority having jurisdiction, Executive Engineer, Assistant Engineer and Junior Engineer and in case of Industrial/commercial use also for Publication in two leading newspapers, so that interested persons, if any, may file their objection/suggestions. No objection has been received.

According to the information filled by the applicant in the application form, this borewell was already installed when they buy this unit in April, 2018 and date of commissioning of the water source is 30/04/2021. However, the HP Ground Water (Regulation & Control of Development and Management) Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. After detailed discussions, it has been decided by the committee that this case may be approved subject to the action/compounding of Rs. 5000/- and payment of royalty w.e.f April, 2018. Therefore, the applicant may be advised to deposit the fine and royalty in the HP Ground Water Authority account through Demand Draft. Hence, the subcommittee approved the case subject to the following conditions:

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Amendment Act, 2022 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021 within six months of issuance of the Certificate of Registration and intimation will be given to Executive Engineer, JSV Division Baddi on its completion.
- ii) The applicant shall install a water digital flow meter with Telemetry system on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Baddi for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months in consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m³/d shall be required to undertake annual water audit through Confederation of India 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
- xi) The holder of the registration of certificate shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) The supporting document in r/o water requirement mentioned at the time of registration with Industry Department.

#### **Detail of documents**

1) Shall pay the royalty from the date of purchase of the Unit i.e. April,2018

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer (Baddi) is directed to convey the decision of Sub-committee to the firm/applicant and ensure the submission of the required document to this office on or before 10.09.2023 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

10. GANESH AGRO MILLS, VPO Bela Bathri, Tehsil Haroli, Distt. Una (HP) Bela Bathri, Una, 174301 (Submission ID No.- 41307)

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., JSV, Una, No Govt. tubewell exist within 200mtrs of the proposed site of the applicant. The site falls in Una valley Satluj basin and as per the GEC 2020 report the area is safe and the stage of development is 61%. Lithologically the site falls in valley fill deposits of comprising of clays, gravels, pebbles, boulders & sand.

The application was forwarded to the Senior Hydrogeologist & Executive Engineer concerned for site inspection/verification as per uploaded documents and for floating the public notice {Form-2 rule 17 (1) / Form-5 rule 23 (1)} in the offices of concerned Gram Panchayat or Urban Local Authority having jurisdiction, Executive Engineer, Assistant Engineer and Junior Engineer and in case of Industrial/commercial use also for Publication in two leading newspapers, so that interested persons, if any, may file their objection/suggestions. No objection has been received.

As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled **during 05/2016.** However, the HP Ground Water (Regulation & Control of Development and Management) Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011. After detailed discussions, it has been decided by the committee that this case may be approved subject to the action/compounding of Rs. 5000 /- and advised to deposit the fine in the HP Ground Water Authority account through Demand Draft. Hence, the sub-committee approved the case subject to the following conditions:

- i) The applicant shall construct a rainwater harvesting structure for the conservation and re-charge of ground water in his/her/their premise as per section-15 of the Himachal Pradesh Ground Water (Regulation & Control of Development and Management) Amendment Act, 2022 and Guidelines to regulate and Control ground water extraction in the State of Himachal Pradesh vide Notification No. IPH-B(A)3-1/2019-II dated 03.05.2021 within six months of issuance of the Certificate of Registration and intimation will be given to Executive Engineer, JSV Division Una No-I on its completion.
- ii) The applicant shall install a water digital flow meter with Telemetry system on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- iii) The applicant shall have to pay royalty based on the quantum of ground water extraction through Executive Engineer, JSV Division Una No-I for the use of ground water to the Member Secretary, Himachal Pradesh Ground Water Authority as per the Himachal Pradesh ground Water

- (Regulation and Control of development and Management) Rules, 2007 or the rules which may, subsequently, be made applicable by the State of HP.
- iv) In case of Industrial connection, the firm shall not use waste water of the Industry for recharging of ground Water.
- v) That the permission/sanction can be withdrawn or the quantity of water to be extracted can be restricted in case the ground water in the area is adversely affected in terms of quantity and/or quality.
- vi) Actual water requirement be computed taking into account recycling/reuse of treated water for flushing etc.
- vii) Certificate regarding non/partial availability of water supply from the public water supply agency.
- viii) The firm/applicant shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- ix) The firm/applicant drawing water more than 10m3 /day of ground water shall construct piezometer, equipped with DWLR of latest version within six months in consultation with the Sr. Hydrogeologist, GWO, JSV, Una (HP) and monthly water level data shall be submitted to the Ground Water Organization and Himachal Pradesh Ground Water Authority.
- x) All stakeholders abstracting ground water in excess of 100 m³/d shall be required to undertake annual water audit through Confederation of India 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
- xi) The holder of the registration of certificate shall be duly bound to maintain the aforementioned source in an efficient, coordinated and economical manner and to use the water only for the purpose for which certificate of registration has been given.
- xii) The supporting document in r/o water requirement mentioned at the time of registration with Industry Department.

#### **Detail of documents**

1) Shall pay the royalty from the date of installation of borewell

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer (Una No-I) is directed to convey the decision of Sub-committee to the firm/applicant and ensure the submission of the required document to this office on or before 10.09.2023 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

# **Applications for registration of Drilling Agency**

11. Sh. Sunil Kumar Prop. Shree Baglamukhi Borewell, Village Matlag, P.O. Maseran, Tehsil Sarkaghat, Distt. Mandi (HP) (M. No.- 70185-69882)

The applicant has applied to Himachal Pradesh Ground Water Authority for registration of drilling agency and has also submitted all necessary documents regarding registration of drilling machinery. Hence, sub-committee approved the case.

12. Sh. Kulvir Singh S/o Sh. Jagtar Singh, Prop. Popular Drillers, H. No. 17, Block-D, Near Satnam Hospital, Mount Avenue Hoshiarpur, Punjab (M. No.- 99884-46622)

The applicant has applied to Himachal Pradesh Ground Water Authority for registration of drilling agency and has also submitted all necessary documents regarding registration of drilling machinery. Hence, sub-committee approved the case.