Minutes of 52nd 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 13.03.2024

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

 Sh. Sanjay Pandey, Central Ground Water Board, NHR, Dharamshala, 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 23 applications have been received, out of which-

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

Sr. No.	Purpose/Use	No. of applications
1.	Industrial	4
2.	Commercial	11
	Total	15

3 applications (Online-2, Offline-1) as detailed below had been received for the certificate of registration of borewell:

Sr. No.	Purpose/Use	No. of applications
1.	Industrial	2
2.	Commercial	1
	Total	3

1 application for certificate of registration of existing well approved/considered in the previous sub-committee meetings subject to submission of requisite documents, compounding, the same have been received and placed for consideration/approval.

In addition, 3 applications for name change in certificates of registration of existing borewell and 1 application for registration of drilling machinery has been received for consideration/approval.

During scrutiny, it had been noticed that 3 applications for certificate of registration/consideration (Industrial purpose), wherein 1 Ground Water Extraction Structure had been installed after the Notification of Notified Areas under Section 5 (3) of the Himachal Pradesh Ground Water Act & 2 Ground Water Extraction Structures were already installed before the Notification of Notified Areas. After detailed discussion it was decided by the Subcommittee that such cases might be approved subject to the compensation/compounding fee for ground water extraction structure for Industrial/Commercial purpose under section 22 of Himachal Pradesh Ground Water Act and a compensation/compounding fee of Rs.5000/- as per Rule 32 of Himachal Pradesh Ground Water Rules, 2007 should be levied.

In 42nd 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

Sr. No. 1 to 9

9 No. applications in r/o Alternative Habitat Pvt Ltd., 201-212, 2nd Floor. Splendor Forum, Jasola District Centre, New Delhi-110025 with following Submission IDs have been received

- 1. (Submission ID 53840)
- 2. (Submission ID 53810)
- 3. (Submission ID 53778)
- 4. (Submission ID 53775)
- 5. (Submission ID 53774)
- 6. (Submission ID 53738)
- 7. (Submission ID 53844)
- 8. (Submission ID 53721)
- 9. (Submission ID 51247)

The applicant had applied on Form – 1A for each of above borewell for grant of permit for sinking of borewell for Commercial Purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una in r/o each borewell no departmental energized borewell exists within a distance of 300m from the proposed borewell of the applicant. The site is located in highly dissected structural hills comprising of sandstone and shales of Dharamshala Formation.

All the above applications were 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 objections have been received.

The above 9 cases were considered in 51st meeting of sub-committee held on 05.01.2024 and sub-committee decided to revert the cases to the applicant to clear the observations as follows:

- The total water requirement of the project mentioned in the Environment Clearance is 143 KL whereas the water requirement mentioned in each application is @ 60 KL per borewell i.e. for 9 borewells is 540 KL which needs clarification.
- 2) As per water survey report uploaded the depth of borewells is recommended 230-260 mtrs, which needs to be re-verified. The expected water yield mentioned is 2000-3000 litres/hour which is not matching with water requirement per day as mentioned in the documents uploaded
- 3) Also it is mentioned in the water survey report that the expected water quality may be moderately fresh and alkaline discharge Hence water quality needs to be verified whether it is fit for drinking and domestic purpose or not.

The applicant has attended all the observations and now as per survey report the waterdrawl of 60,000 LPD from each borewell has been revised to 7280 LPD from each borewell. Hence, the total withdrawl from the 9 borewells is now 65,520 LPD.

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 Rajgarh 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 Rajgarh 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) Spacing of borewells should be maintained otherwise you are personally responsible for the interference of borewells

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

10. RKV Spirits Private Limited House No. 12, Sector 2, Panchkula, Haryana (Submission ID- 53209)

The applicant had applied on Form – 1A for grant of permit for sinking of borewell/tubewell for Industrial Purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, There is no existing departmental tubewell within 300mts. of the proposed borewell site of the applicant. The proposed site of the applicant lies within 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.

- 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 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 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.

The sub-committee approved the case subject to the condition the grant of permit for sinking of borewell/tubewell will be issued by the Member Secy. (HPGWA)-cum-S.E. P&I-II to the firm/applicant only after submission of the below mentioned document by the firm/applicant to the HP Ground Water Authority Shimla.

Details of documents

1) Impact Assessment Report in consultation with Sr. Hydrogeologist, Ground Water Organisation, JSV, Una (HP) as the water requirement is >500 m3/day

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.

11. Goel Food World Khasara No-22,47,48, UP Mohal Bumblu, Tehsil Ghanari District Una HP (Submission ID- 41551)

The applicant had applied on Form – 1A for grant of permit for sinking of borewell/tubewell for Industrial Purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, There is no existing departmental energised borewell within 300 mtrs. of the proposed borewell site of the applicant. The proposed borewell of the applicant lies in highly dissected denudational hills comprising of rocks of Upper Shiwalik formations.

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.

- i) The applicant shall construct a rainwater harvesting structure as per 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 T/well Gagret 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 T/well Gagret 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.

The sub-committee approved the case and since the firm is Slaughtering Poultry and Meat Processing unit, the firm is directed to follow the instructions given below for sinking of borewell/tubewell:

- Borewell / tubewell should not be constructed in the vicinity of the processing unit. Tube well/ bore well should be constructed at the place which is hygienically maintained
- 2) Only Mild Steel pipe should be used for assembly/ casing and PVC (Poly Vinyl Chloride) or similar pipes should not be used. The tube well/ bore well having PVC or similar pipes should be abandoned and filled back.
- 3) Around the tube well/ bore well, RCC (Reinforced Concrete Cement) grouting of 3 meters (length) x 3 meters (width) x 2 meters (depth) must be provided. The pipe of the tube well/ bore well must be raised 1 meter above ground level (1 magl). The tube well/ bore well must be surrounded by RCC wall of 0.5 meter height and 1.5 meter depth to prevent any surface contamination to enter the constructed tube well/ bore well.
- 4) The tube well/ bore well must be fitted with NRV (Non Return Valve) in order to ensure that the constructed tube well/ bore well is exclusively used for abstraction of ground water only.
- 5) At no point of time there should be any injection of any water or fluid into the constructed tube well/ bore well/ Piezometer.
- 6) Any tube well/ bore well located/ constructed in the vicinity of STP (Sewage Treatment Plant) or ETP (Effluent Treatment Plant) should be abandoned and filled back.
- 7) The piezometer to be constructed for monitoring purpose should follow the same procedure as that for tube well/ bore well for such industries/ projects.

8) The firm is directed to inform the concerned Executive Engineer Jal Shakti Department Division T/well Gagret before sinking of the borewell/tube well and after completion of construction of the borewell/tube well.

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer (T/well Gagret) is directed to convey the decision of Sub-Committee to the firm/applicant and ensure that the instructions given above are followed accordingly.

12. Rajiv Shandil S/O LATE SH KARAM CHAND SHANDIL, Shandil Niwas, Near Mohan Park, Solan H.P. (Submission ID- 31349)

The applicant had 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 proposed site of the applicant lies within structural hills highly dissected in nature with shales & limestones as lithounits. A letter has been received from the owners of Chester Hills formerly M/s Soma New Towns in which they have requested that no new permit be issued to Sh. Rajiv Shandil as they have registered two Nos private borewells within 100-200 mts from the proposed site of Sh. Rajiv. Two Nos registered private borewells of M/s Soma New Towns at village Ber Khas exist within 100 mts. of the proposed borewell site of the applicant. The permit no of 1st borewell is HPGWA-NU/539 and for 2nd borewell is HPGWA-NU/540 dated 28.08.2017. However, the existing borewell No.1 of M/s Soma New Towns is around 223 mts away from the proposed location mentioned in the permit & similarly the borewell No. 2 is around 97 mts away from his proposed location. The present location coordinates of borewell No.1 & No.2 are N30°55\\\'0.89\\.

In view of above, the Sub-Committee has considered the case and the applicant is requested to change the site and 300 m distance be maintained from the already existing borewells in the vicinity while proposing the new site.

Therefore, it was decided by the sub-committee that this application may be reverted back to the applicant in view of above observation.

13. KAMLESH MEHTA D/O Sant Ram Sharma, DHARO KI DHAR, P.O JAUNAJI TEHSIL AND DISTT. SOLAN (H.P) (Submission ID- 6454)

The applicant had applied on Form – 1A for grant of permit for sinking of borewell/tubewell for Commercial Purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, No departmental as well as private borewell exists within a distance of 200 mtrs from the proposed borewell of the applicant. The site lies amidst Krol group of rocks comprising of carbonaceous shales & phyllites.

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 Solan 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 Solan 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 (Solan) is directed to convey the decision of Sub-Committee to the firm/applicant.

14. Venkys India Ltd., VPO Panjehra Tehsil Nalagarh Distt Solan HP (Submission ID- 47887)

The applicant had applied on Form – 1A for grant of permit for sinking of borewell/tubewell for Industrial Purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, There is no existing departmental tubewell within 300 meters of the proposed borewell site of the applicant. The proposed site of the applicant lies within valley fill deposits of Nalagarh valleys comprising clays, gravels, pebbles, boulder 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.

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

- i) The applicant shall construct a rainwater harvesting structure as per 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 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 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.

The sub-committee approved the case and since the firm is Laying bird drinking washing unit, the firm is directed to follow the instructions given below for sinking of borewell/tubewell:

- 1) Borewell / tubewell should not be constructed in the vicinity of the processing unit. Tube well/ bore well should be constructed at the place which is hygienically maintained
- 2) Only Mild Steel pipe should be used for assembly/ casing and PVC (Poly Vinyl Chloride) or similar pipes should not be used. The tube well/ bore well having PVC or similar pipes should be abandoned and filled back.

- 3) Around the tube well/ bore well, RCC (Reinforced Concrete Cement) grouting of 3 meters (length) x 3 meters (width) x 2 meters (depth) must be provided. The pipe of the tube well/ bore well must be raised 1 meter above ground level (1 magl). The tube well/ bore well must be surrounded by RCC wall of 0.5 meter height and 1.5 meter depth to prevent any surface contamination to enter the constructed tube well/ bore well.
- 4) The tube well/ bore well must be fitted with NRV (Non Return Valve) in order to ensure that the constructed tube well/ bore well is exclusively used for abstraction of ground water only.
- 5) At no point of time there should be any injection of any water or fluid into the constructed tube well/ bore well/ Piezometer.
- 6) Any tube well/ bore well located/ constructed in the vicinity of STP (Sewage Treatment Plant) or ETP (Effluent Treatment Plant) should be abandoned and filled back.
- 7) The piezometer to be constructed for monitoring purpose should follow the same procedure as that for tube well/ bore well for such industries/ projects.
- 8) The firm is directed to inform the concerned Executive Engineer Jal Shakti Department Division T/well Gagret before sinking of the borewell/tube well and after completion of construction of the borewell/tube well.

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 that the instructions given above are followed accordingly.

Online applications for certificate of registration

15. SSIPL Retail Limited, VILLAGE- BANGRAN, POST OFFICE- SHIVPUR, TEHSIL- PAONTA SAHIB, DISTRICT- SIRMOUR, HIMACHAL PRADESH-173025 (Submission ID No.- 40563)

The applicant had 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 tubewell of the applicant. The site falls in Paonta valley and as per the GEC 2023 report the area is safe and the stage of development is 21%.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 1990.** However, the HP Ground Water (Regulation & Control of Development and Management) Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011 and the HP Ground Water (Regulation & Control of Development and Management) Amendment Act, 2022 came into force w.e.f. 28.03.2023, hence after detailed discussions, it has been decided by the committee that this case may be approved subject to the compensation/compounding fee as applicable for applying late for certificate of registration of borewell, since the area had already been notified to control & regulate the ground water extraction in any form w.e.f. 09.08.2011 and advised to deposit the compensation/compounding fee 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 Paonta 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 Paonta 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.
- 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 subject to submission of the following by the firm/applicant to the HP Ground Water Authority Shimla.

Detail of documents

- 1) Shall pay the royalty from the date of notification of notified area i.e. 09.08.2011
- 2) Shall pay the Compensation/Compounding Fee of Rs. 5000/-

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

Sub-committee to the firm/applicant and ensure the submission of the royalty, Compensation/Compounding Fee and Detail of Rain Water Harvesting Structure to this office on or before 13.04.2024 so that the certificate of registration in favour of firm could be issued.

16. ARUN CHANDEL S/O BALI RAM CHANDEL, VPO Bagla, Tehsil Balh Distt Mandi (HP) (Submission ID No.- 22517) (AASTHA MULTISPECIALITY HOSPITAL)

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, No Govt. tubewell exist within 200mtrs of the existing bore of the applicant. The site falls in Balh valley and as per the GEC 2023 report the area is safe and the stage of development is 32%. Lithologically the site falls in valley fill deposits of comprising of clays, gravels, pebbles, boulders & sand. The borewell of the applicant falls under the jurisdiction of JSV division Baggi.

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. 29.11.2019. Hence, the sub-committee approved the case subject to the following conditions:

- i) The applicant shall construct a rainwater harvesting structure as per 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 Mandi 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 Mandi 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.

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 notification of notified area i.e. 29.11.2019
- 2) Shall construct roof top Rain Water Harvesting Structure
- 3) Shall submit the detail of ETP (Effluent Treatment Plant)

Therefore, as per the unanimous decision taken by the Sub-Committee, the concerned Executive Engineer (Mandi) 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 13.04.2024 above failing which the case will be referred to the Main Committee (HPGWA) for taking the final decision.

Offline cases for certificate of Registration

17. M/S Naxpar Pharma Pvt. ltd., VPO. Gurumajra, Tehsil Baddi Distt. Solan (HP)

The applicant had applied offline 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 exists within a distance of 300m from the existing tubewell site of the applicant.

A Public notice of the application prepared in this office on Form-5 has already been sent to Executive Engineer, JSV Division Nalagarh (HP) & Secy. Gram Panchayat Gurumajra, 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 07/2007**. However, the HP Ground Water (Regulation & Control of Development and Management) Act, 2005 & Rules, 2007 came into force w.e.f. 09.08.2011 and the HP Ground Water (Regulation & Control of Development and Management) Amendment Act, 2022 came into force w.e.f. 28.03.2023, hence after detailed discussions, it has been decided by the committee that this case may be approved subject to the compensation/compounding fee as applicable for applying late for certificate of registration of borewell, since the area had already been notified to control & regulate the ground water extraction in any form w.e.f. 09.08.2011 and advised to deposit the compensation/compounding fee 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 Nalagarh on its completion.
- ii) The applicant shall install a water meter/bulk meter 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 subject to submission of the following by the firm/applicant to the HP Ground Water Authority Shimla.

Detail of documents

- 1) Shall pay the royalty from the date of notification of notified area i.e.
- 2) Shall pay the Compensation/Compounding Fee of Rs. 5000/-
- 3) Detail of Rain Water Harvesting Structure
- 4) Annual Water Audit Report

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 royalty, Compensation/Compounding Fee, Detail of Rain Water Harvesting Structure & Annual Water Audit Report to this office on or before 13.04.2024 so that the certificate of registration in favour of firm could be issued.

Applications for registration of Drilling Machinery

18. Bal Krishan Prop./ Shri Jawalamukhi Borewell S/O Sh. Prem Chand Vill. Matyal PO. Sihorpain Tehsil Jawalamukhi Distt. Kangra (HP)

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

Applications for name change

19. M/S Mahodar Beverages Plot No. 81-D&IIEPIP Phase Jharmajri Tehsil Nalagarh Distt. Solan (HP) (Registration No. HPGWA-EU/184)

The firm has applied to Himachal Pradesh Ground water Authority for name change from M/S Mahodar Beverages Plot No. 81-D-I&II EPIP, Phase Jharmajri Tehsil Nalagarh Distt. Solan (HP) to M/S Mahodar Beverages Private Limited Plot No. 81-D-I&II EPIP, Phase Jharmajri, Tehsil Baddi Distt. Solan (HP) on Certificate of Registration. The sub-committee has "No Objection" for change of name from M/S Mahodar Beverages Plot No. 81-D-I&II EPIP, Phase Jharmajri Tehsil Nalagarh Distt. Solan (HP) to M/S Mahodar Beverages Private Limited Plot No. 81-D-I&II EPIP, Phase Jharmajri, Tehsil Baddi Distt. Solan (HP).

- 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 Baddi on its completion.
- ii) The applicant shall install a water meter/bulk meter on the ground water extraction pipe so as to check the water drawl at any time and will maintain its log book.
- 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 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 Baddi is directed to convey the decision of Sub-Committee to the firm/applicant.

20. M/S Pramit Sanghavi Mahodar Beverages Unit-II Plot No. 129A ii EPIP Phase 1 Jharmajri Baddi (HP) (Registration No.HPGWA-EU-15179)

The firm has applied to Himachal Pradesh Ground water Authority for name change from M/S Pramit Sanghavi Mahodar Beverages Unit-II Plot No. 129A ii EPIP Phase 1 Jharmajri Baddi (HP) to M/S Mahodar Beverages Private Limited, Unit-II Plot No. 129A ii EPIP Phase 1 Jharmajri Baddi (HP) on Certificate of Registration. The sub-committee has "No Objection" for change of name from M/S Pramit Sanghavi Mahodar Beverages Unit-II Plot No. 129A ii EPIP Phase 1 Jharmajri Baddi (HP) to M/S Mahodar Beverages Private Limited, Unit-II Plot No. 129A ii EPIP Phase 1 Jharmajri Baddi (HP)

- 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 Baddi on its completion.
- ii) The applicant shall install a water meter/bulk meter 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 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.
- 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 (Baddi) is directed to convey the decision of Sub-Committee to the firm/applicant.

21. M/S Schott Kaisha Private Limited Khasra No. 199, KK320/242, 326/249, Vill. Kunjhal, PO. Barotiwala Tehsil Baddi Distt. Solan (HP) (Registration No.HPGWA-EU-27247)

The firm has applied to Himachal Pradesh Ground water Authority for name change from M/S Schott Kaisha Private Limited Khasra No. 199, KK320/242, 326/249, Vill. Kunjhal, PO. Barotiwala Tehsil Baddi Distt. Solan (HP) to M/S Schott Poonawalla Private Limited Khasra No. 199, KK320/242, 326/249, Vill. Kunjhal, PO. Barotiwala Tehsil Baddi Distt. Solan (HP) on Certificate of Registration. The sub-committee has "No Objection" for change of name from M/S Schott Kaisha Private Limited Khasra No. 199, KK320/242, 326/249, Vill. Kunjhal, PO. Barotiwala Tehsil Baddi Distt. Solan (HP) to M/S Schott Poonawalla Private Limited Khasra No. 199, KK320/242, 326/249, Vill. Kunjhal, PO. Barotiwala Tehsil Baddi Distt. Solan (HP).

- 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 meter/bulk meter 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 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 (Nalagarh) is directed to convey the decision of Sub-Committee to the firm/applicant.

Cases for Consideration/Approval

22. M/s Alpla India Pvt. Ltd. (Unit-III), Plot No. 81, EPIP Phase II, Thana, Baddi, Distt. Solan (HP)

The applicant had applied offline 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 exists within a distance of 300m from the existing tubewell site of the applicant. As per available record of this office, Govt. tubewell Sheran Thana and three tubewells of Pvt. users Viz. Godrej Borewell No.I, Godrej Borewell No.II and Alpha India already applied for registration and their cases have been forwarded to your office vide this office letter no. 1938 dated. 16.03.2019 and 530 dated 28.07.20218 exists around 157m, 167m, 204m, & 285m respectively from tubewell in question. It is further added that the applicant has drilled the tubewell without permission of the HPGWA during April.2012.

This case was deliberated in 31st meeting of sub-committee held on dt. 26.07.2019 at Sr. No. 46 for waterdrawl of 80,000 LPD in the name of M/s Yodeva Plastic Pvt. Ltd., Plot No. 81 EPIP Phase II, Village Thana, Tehsil Baddi, Distt. Solan (HP). As per the proceedings of 31st meeting of sub-committee, the sub-committee considered the case but due to non fulfilment of minimum distance criteria as per Ground Water Act, 2005 and Rules, 2007, the sub-committee rejected the case. As the tube well has already been drilled during April, 2012 without prior permission of HPGWA and as per the decision of the committee, the concerned Executive Engineer is directed to initiate action immediately against the existing ground water user i.e firm/applicant as well as the drilling agency under Section 13 of the Act, 2005 for violation of HP Ground Water Act.

Now the firm vide letter No. ALPLA/HR/2024 dated 22.02.2024 has requested to issue certificate of registration of existing borewell in the name of M/s Alpla India Pvt. Ltd. (Unit-III), Plot No. 81, EPIP Phase II, Thana, Baddi, Distt. Solan (HP) as the name of the firm has been changed from M/s Yodeva Plastic Pvt. Ltd., Plot No. 81 EPIP Phasell, Village Thana, Tehsil Baddi, Distt. Solan (HP) to M/s Alpla India Pvt. Ltd. (Unit-III), Plot No. 81, EPIP Phase II, Thana, Baddi, Distt. Solan (HP). As per the report of Sr. Hydrogeologist GWO, JSV, Una, the borewell/tubewell has been drilled during April, 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 and Himachal Pradesh Ground Water (Regulation and control of Development and Management) Amendment Act, 2022 came into force w.e.f. 28.03.2023. Therefore, After detailed discussions, the sub-committee was of the view that this case may be reconsidered under section 8 of Himachal Pradesh Ground Water (Regulation and control of Development and Management) Amendment Act, 2022 and may be approved subject to the compensation/compounding fee of Rs. 5000/- and royalty from date of installation of borewell as the applicant is drawing the ground water and he may be advised to deposit compensation/compounding fee and royalty in the HP Ground Water Authority account through Demand Draft.

- 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 meter/bulk meter 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 subject to submission of the following documents 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 i.e. April, 2012 as applicable
- 2) Shall pay the Compensation/Compounding Fee of Rs. 5000/-
- 3) Registration from Industries department clearly indicating the water requirement
- 4) In case of partnership firm, partnership deed /limited company Memorandum and Articles of Association and certificate of incorporation
- 5) Plot Allotment letter from Department of Industry
- 6) Latest NOC from Fire Services Department
- 7) Latest NOC from HP Pollution Control Board
- 8) Resolution for authorized signatory
- 9) Detail of Rain Water Harvesting Structure

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 13.04.2024 so that the certificate of registration in favour of firm could be issued.

Additional Case

23. ADMAC LIFESCIENCES, PLOT NO 107 A and B, Jharmajri, BADDI HP (Submission ID- 39418)

The applicant had applied on Form – 1A for grant of permit for sinking of borewell/tubewell for Industrial Purpose. As per the report of Sr. Hydrogeologist, G.W.O., JSV, Una, there is no departmental tubewell within 300mtrs of the proposed borewell site of the applicant. The proposed site 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.

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 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 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 (Baddi) is directed to convey the decision of Sub-Committee to the firm/applicant.