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Ref. No. : AGS/EL/2022/185
Date : 05/07/2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name	: Hansrajpur
Location	: 25.670488, 82.154908
Block	: Phoolpur
District	: Prayagraj
State	: Uttar Pradesh
Logging Depth	: 165 Mbgl
Date of Logging	: 04-July-2022
Logged By	: Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make	: GIT
Tubewell Drilled By	: M/S L & T Construction Pvt Ltd, Prayagraj
Representative	: Mr. Nitin Tripathi

Based on the interpretation of **Self Potential(SP), Short Normal(N-16''), Long Normal(N-64")** and **Lateral(6")** Geophysical Logs, following informations/granular zones have been deciphered with respect to Salinity only.

Sl No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	16-42	26	Good
2	71-82	11	Good
3	138-142	4	Good
4	144-147	3	Good
5	150-157	7	Good

Note: All zone are intermixed with thin bands of Kankar.

Verified as per logs provided.

ASSISTANT HYDROGEOLOGIST
U.P. JAL NIGAM

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Sanjeet Sharma
(Hydrogeologist)

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