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Ref. No. : AGS/EL/2022/134
Date : 13/06/2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Habaitpur
Location : 25.524513, 82.05427
Block : Saidabad
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 162 Mbgl
Drilling Depth : 165 Mbgl
Rm/Rw : 15/15
Date of Logging : 12-June-2022
Logged By : Mr. Shobhit Srivastav (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj
Representative : Mr. Ashish Mishra

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	16-20	4	Good
2	76-83	7	Good
3	91-98	7	Good
4	110-114	4	Good
5	127-131	4	Good
6	140-162	22	Good

Note: All zone are intermixed with thin bands of kankar. Sr No. 6 is highly kankar intermixed.


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