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Ref. No. : AGS/EL/2024/ PRYJ -474

Date : 19/02/2024

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Cheete Mau
Location : 25.711051, 81.860846
Block : Mauaima
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 155 Mbgl
Rm/Rw : 15/14
Date of Logging : 17-February-2024
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Constructions Pvt Ltd, Prayagraj Uttar Pradesh
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	22-27	5	Good
2	38-44	6	Good
3	87-91	4	Good
4	108-113	5	Good
5	137-150	13	Good

Note: 1- All zones are intermixed with thin bands of kankar.

2- Sr no 3 is fine sand in nature.


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