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Ref. No. : AGS/EL/2023/PRYJ-291
Date : 08/10/2023


GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Piprwan urf Kathouli Kukudi
Location : 25.182252, 81.872323
Block : Koundhiara
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 30 Mbgl
Rm/Rw : 13/20
Date of Logging : 07-Oct-2023
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj
Representative : M/S S K Constructions

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	15-19	4	Good
2	26-29	3	Good

Note: 1- All zones are intermixed with thin bands of kankar.
2- Sr no 1 and 2 are fine sand in nature.


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