Ref. No. : AGS/EL/2023/PRYJ-322

Date : 19/10/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Parathpur Bhagdeora Location : 25.592216, 81.709151

Block : Kaurihar
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 106 Mbgl
Rm/Rw : 19/21

Date of Logging : 18-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 L B Traders

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	Thickness	Quality Remarks (in term of Salinity)
	(mbgl)	(meters)	
1	36-50	14	Good
2	77-87	10	Good
3	96-104	8	Good

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

2- Sr no 2 and 3 are kankar intermixed.



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