Ref. No. : AGS/EL/2023/PRYJ-211

Date : 07/08/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Newada Bela

Location : 25.503192, 82.220470

Block : Pratappur
District : Prayagraj
State : Uttar Pradesh

Logging Depth : 99 Mbgl Rm/Rw : 12/10

Date of Logging : 07-August-2023

Logged By : Mr. Shobhit Srivastava (Hydrogeologist)

Logger Make : GIT

Representative : Mr. Nitin Tripathi

Tube well Drilled By : M/S L&T Construction, Prayagraj

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	24-30	6	Good
2	61-68	7	Good
3	71-81	10	Good

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

3- Sr no 3 is highly kankar intermixed.



