**Ref. No.** : AGS/EL/2023/PRYJ-292

Date : 08/10/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Sehara

Location : 25.223674, 81.866955

Block : Koundhiara
District : Prayagraj
State : Uttar Pradesh

Logging Depth : 54 Mbgl Rm/Rw : 8/12

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	30-35	5	Good
2	37-40	3	Good

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



