

## **AllGeo Solutions**

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRYJ-44

Date : 16/03/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Semari Ta Lawayan Location : 25.20399, 81.797133

Block : Kaundhiara
District : Prayagraj
State : Uttar Pradesh

Logging Depth : 42 Mbgl Rm/Rw : 13/14

Date of Logging : 15-Mar-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 Construction

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	30-36	6	Good

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

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