



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRYJ-102

Date : 06/05/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Pilakhini
Location : 25.524268, 82.325497
Block : Pratappur
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 168 Mbgl
Rm/Rw : 14/12
Date of Logging : 05-May-2023
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GII
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj
Representative : Mr. Nitin Tripathi

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	62-69	7	Good
2	91-97	6	Good
3	106-110	4	Good
4	120-124	4	Good
5	145-155	10	Good
6	161-165	4	Good

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

Verified as per logs provided
G.Sh
06/05/23

