



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRYJ-113

Date : 16/05/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Jagapur
Location : 25.604350, 81.697746
Block : Kaurihar
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 170 Mbgl
Rm/Rw : 12.5/8
Date of Logging : 15-May-2023
Logged By : Mr. Shobhit Srivastava(Hydrogeologist)
Logger Make : GHT
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 (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	40-52	12	Good
2	76-80	4	Good
3	106-110	4	Good
4	123-126	3	Good
5	131-135	4	Good
6	141-148	7	Good
7	150-153	3	Good
8	165-169	4	Good

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

Verified as per logs provided

GSh

16/05/23

