



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRYJ-147

Date : 13/06/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Chandbhanpur Urf Samaspur
Location : 25.595273, 81.806706
Block : Soraon
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 130 Mbgl
Rm/Rw : 9/9
Date of Logging : 12-Jun-2023
Logged By : Mr. Shobhit Srivastava(Hydrogeologist)
Logger Make : GIT
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	20-24	4	Good
2	40-50	10	Good
3	56-62	6	Good
4	85-95	10	Good
5	100-107	7	Good
6	122-126	4	Good

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

2- Sr no 4 is highly kankar intermixed.

Verified as per
logs provided
G.Sh
13/06/23

