



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRYJ-162
Date : 23/06/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Arai
Location : 25.383897, 82.221672
Block : Handia
District : Prayagraj
State : Uttar Pradesh
Logging Depth : ~~133 Mbgl~~
Rm/Rw : ~~18/14~~
Date of Logging : 22-Jun-2023
Logged By : Mr. Sadik Sheikh(Wellsite Geologist)
Logger Make : ~~GIT~~
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj
Representative : M/S S A Enterprises

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	65-75	10	Good
2	88-95	7	Good
3	98-102	4	Good
4	110-114	4	Good - highly k. I.
5	120-133	13	Good

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

Verified as per logs provided

G.Sh
23/06/23

