



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRYJ-120

Date : 24/05/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Sadia Barauna Pattayram
Location : 25.465947, 81.129530
Block : Saidabad
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 145 Mbgl
Rm/Rw : 11/16
Date of Logging : 23-May-2023
Logged By : Mr. Shobhit Srivastava(Wellsite Geologist)
Logger Make : GHT
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	36-41	5	Good
2	48-55	7	Good
3	72-79	7	Good
4	89-96	7	Good
5	103-107	4	Good
6	118-122	4	Good
7	130-145	15	Good

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

Verified as per
logs provided

G.Sh
24/05/23

