



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRYJ-74

Date : 13/04/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Sultanpur Jaisingh
Location : 25.669945, 81.767025
Block : Holagarh
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 165 Mbgl
Rm/Rw : 16/16.5
Date of Logging : 13-Apr-2023
Logged By : Mr. Shobhit Srivastava(Hydrogeologist)
Logger Make : GH
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	28-35	7	Good
2	50-60	10	Good
3	65-69	4	Good
4	73-77	4	Good
5	88-92	4	Good
6	104-108	4	Good
7	113-116	3	Good
8	118-124	6	Good
9	129-133	4	Good
10	160-163	3	Good

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

Verified as per logs provided.
G.Sh
13/04/23

