



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRYJ-13

Date : 21/01/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Pipraund
Location : 25.629811, 81.679307
Block : Kaurihar
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 160 Mbgl
Rm/Rw : 22/28
Date of Logging : 20-Jan-2023
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GII
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj
Representative : Mr. Ashish Mishra

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	18-25	7	Good
2	42-46	4	Good
3	68-72	4	Good
4	100-107	7	Good
5	114-120	6	Good
6	138-148	10	Good
7	153-160	7	Good

Note: 1- All zones intermixed with thin band of kankar and Sr No 5, 6 are highly kankar intermixed.

Verified as per logs provided.
Note-Sr No 4-101-108 (7m)
1
Gch
21/01/23

