



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRGH-07

Date : 03/01/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Anteha
Location : 26.104773, 81.647280
Block : Sangipur
District : Pratapgarh
State : Uttar Pradesh
Logging Depth : 162 Mbgl
Rm/Rw : 14/13
Date of Logging : 02-Jan-2023
Logged By : Mr. Shobhit Srivastva (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S Power Mach Projects Ltd, Uttar Pradesh
Representative : M/S Sukriti 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	30-34	4	Good
2	38-42	4	Good
3	58-65	7	Good
4	96-103	7	Moderate to Marginal

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

2-The formation water is saline below 120 mbgl to till depth logged.

Verified as per logs provided
G. Sh
03/01/23

