



AllGeo Solutions

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Ref. No. : AGS/EL/2022/PRGH-56
Date : 15/12/2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Para Hamidpur
Location : 26.019982, 81.934958
Block : Sandwa Chandrika
District : Pratapgarh
State : Uttar Pradesh
Logging Depth : 150 Mbgl
Rm/Rw : 12/12
Date of Logging : 14-Dec-2022
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S Power Mach Projects Ltd, Uttar Pradesh
Representative : M/s Shree Insulation and Engineers

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	25-30	5	Good
2	50-56	6	Good

Note: 1- The formation water quality is deteriorating from marginal to saline below 70 Mbgl to till depth logged.

2- All zones are finer in nature and are intermixed with thin bands of kankar.

Verified as per logs provided.

*G. Sh
15/12/22*

