



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2022/PRYJ-126
Date : 20/12/2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Barai Harakh
Location : 25.619608, 81.752594
Block : Holagarh
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 165 Mbgl
Date of Logging : 19-Dec-2022
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GII
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	46-54	8	Good
2	82-88	6	Good
3	96-99	3	Good
4	110-114	4	Good
5	122-126	4	Good
6	140-144	4	Good
7	150-156	6	Good

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

Verified as per logs provided
Note - Sr No 3 is highly kankar intermixed
G.Sh
21/12/22

