



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRYJ-88
Date : 26/04/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Khuram Sahapur _ Sansaripur
Location : 25.437790, 82.300272
Block : Dhanupur
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 160 Mbgl
Rm/Rw : 11/12
Date of Logging : 25-April-2023
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj
Representative : M/S. Akhilesh Srivastava

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	35-42	7	Good
2	49-53	4	Good
3	66-70	4	Good
4	85-100	15	Good
5	110-114	4	Good
6	124-130	6	Good
7	135-139	4	Good
8	149-159	10	Good

Note: 1- All zones intermixed with thin bands of kankar.
2- Sr No 4 is kankar intermixed.

Verified as per
logs provided
1
GSh
9/7/04/23

