



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRYJ-69

Date : 11/04/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Mahruppur
Location : 25.433508, 82.137483
Block : Saidabad
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 158 Mbgl
Rm/Rw : 10/18
Date of Logging : 10-April-2023
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GHT
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj
Representative : M/S S A 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	32-37	5	Good
2	43-52	9	Good
3	70-76	6	Good
4	96-102	6	Good
5	112-116	4	Good
6	124-146	22	Good
7	150-157	7	Good

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

43-50
(7m)

Verified as per
logs provided.

G. Sh

11/04/23

