



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2022/PRYJ-124

Date : 19/12/2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Mahakhara
Location : 25.274356, 82.244925
Block : Handia
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 74 Mbgl
Date of Logging : 18-Dec-2022
Logged By : Mr. Shobhit Srivastva (Hydrogeologist)
Logger Make : GIT
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	33-42	9	Good
2	47-50	3	Good
3	52-56	4	Good

Note: All zone are intermixed with thin bands of kankar and below 56mbgl formation is highly kankar intermixed and fine sand in nature.

Verified as per logs provided.
Note - Sr No 2 is also finer in nature.
G.S.
19/12/22

