



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/FTP-66

Date : 29/05/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Sujarahi
Location : 25.763904, 81.125767
Block : Vijayipur
District : Fatehpur
State : Uttar Pradesh
Logging Depth : 142 Mbgl
Rm/Rw : 13/12
Date of Logging : 27-May-2023
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)
Logger Make : GIT
Tubewell Drilled By : M/S Powermach Projects Limited -Bhoorathnom Construction Co. Pvt Ltd(JV), Fatehpur , Uttar Pradesh

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	36-43	7	Good
2	94-98	4	Good
3	108-114	6	Good
4	128-131	3	Good
5	135-139	4	Good

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

2- Sr no 2 is fine sand in nature.

Verified as per logs provided

G.Sh
29/05/23

