

AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/FTP-149

Date : 12/07/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Shahpirpur

Location : 25.862726, 81.192743

Block : Airayan
District : Fatehpur
State : Uttar Pradesh
Logging Depth : 130 Mbgl
Rm/Rw : 11/12

Date of Logging : 11-July-2023

Logged By : Mr. Shobhit Srivastava (Hydrogeologist)

Logger Make : GIT

Tubewell Drilled By : M/S PMPL-BRCCPL (JV) Fatehpur, Uttar Pradesh

Represntative : M/S Hetvi Construction LLP.

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:

SI No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	41-44	3	Good
2	60-64	4	Good
3	68-74	6	Good
4	78-94	16	Good
5	110-115	5	Good

Note: 1- All zones intermixed with thin bands of kankar and sr no 5 is highly kankar intermixed.

