

AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/FTP-31

Date : 05/05/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Badaha

Location : 25.258564, 81.867168

Block : Hathgaon
District : Fatehpur
State : Uttar Pradesh

Logging Depth : 182 Mbgl Rm/Rw : 14/13

Date of Logging : 04-May-2023

Logged By : Mr. Shobhit Srivastava (Hydrogeologist)

Logger Make : GIT

Tubewell Drilled By : M/S Baba Ga infra (JV), Fatehpur

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	39-46	7	Good
2	98-102	4	Good
3	105-112	7	Good
4	118-130	12	Good
5	138-145	7	Good
6	161-165	4	Good
7	170-177	7	Good

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

