



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/FTP-39

Date : 12/05/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Chheolaha
Location : 25.929404, 81.065731
Block : Hathgaon
District : Fatehpur
State : Uttar Pradesh
Logging Depth : 140 Mbgl
Rm/Rw : 7.3/7.4
Date of Logging : 11-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	38-44	6	Good
2	76-83	7	Moderate
3	98-102	4	Moderate

Note: 1-All zone intermixed with thin bands of kankar and Sr No 3 is fine sand in nature.

2- Below 112 Mbgl sediments are highly kankar intermixed having very thin sand beds.

Verified as per
logs provided.

GSL
12/05/23

