



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/FTP-44
Date : 16/05/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Katoghan
Location : 25.747849, 81.131321
Block : Airyan
District : Fatehpur
State : Uttar Pradesh
Logging Depth : 154 Mbgl
Rm/Rw : 9/10
Date of Logging : 15-May-2023
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GHT
Tubewell Drilled By : M/S Baba GA Infra(JV)

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	36-46	10	Good
2	91-98	7	Good
3	101-105	4	Good
4	110-114	4	Good
5	120-123	3	Good
6	133-138	5	Good
7	142-147	5	Good

Note 1- All Zone are intermixed with thin bands of Knakar.

SN03-100-103 (3m) Verified as per logs provided
GSh
16/05/23

