



AllGeo Solutions

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Ref. No. : AGS/EL/2023/FTP-99
Date : 15/06/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Gopalpur Telhai
Location : 25.870098, 81.125296
Block : Hathgaon
District : Fatehpur
State : Uttar Pradesh
Logging Depth : 180 Mbgl
Rm/Rw : 14/13
Date of Logging : 14-Jun-2023
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)
Logger Make : GIT
Tubewell Drilled By : M/S PMPL-BRCCPL (JV) Fatehpur, Uttar Pradesh
Representitive : M/S S K Builders

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	38-42	4	Good
2	46-57	11	Good
3	158-165	7	Good
4	171-175	4	Good

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

2- No proper granular zone encountered in between 57-158 Mbgl, predominantly clay, silt, fine sand sand present

Verified as per
logs provided
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GSh
15/06/23

