



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/FTP-123

Date : 24/06/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Ishakpur Imadpur
Location : 25.867011, 81.083231
Block : Hathgaon
District : Fatehpur
State : Uttar Pradesh
Logging Depth : 155 Mbgl
Rm/Rw : 14.5/13
Date of Logging : 23-June-2023
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S PMPL-BRCCPL (JV) Fatehpur, Uttar Pradesh
Representative : 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	22-25	3	Good
2	48-55	7	Good
3	63-69	6	Good
4	72-76	4	Good
5	82-85	3	Good
6	102-105	3	Good
7	126-130	4	Good
8	132-135	3	Good

Note: 1- All zones intermixed with thin bands of kankar and sr no 5 is fine sand in nature.

2- No proper granular zone encountered below 135 mbgl.

Verified as per
logs provided
G.Sh
24/06/23

