Ref. No. : AGS/EL/2023/FTP-165

Date : 22/07/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Aurama

Location : 25.848034, 81.210138

Block : Hathgaon
District : Fatehpur
State : Uttar Pradesh
Logging Depth : 153 Mbgl
Rm/Rw : 15/20

Date of Logging : 21-July-2023

Logged By : Mr. Shobhit Srivastava (Hydrogeologist)

Logger Make : GIT

Tubewell Drilled By : M/S PMPL-BRCCPL (JV) Fatehpur, Uttar Pradesh

Rpresentative : 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	52-58	6	Good
2	64-73	9	Good
3	96-100	4	Good
4	102-105	3	Good
5	128-136	8	Good
6	148-150	2	Good

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

