Ref. No. : AGS/EL/2023/FTP-174

Date : 27/07/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Dubauli Jalalpur Location : 25.944448, 81.092628

Block : Hathgaon
District : Fatehpur
State : Uttar Pradesh
Logging Depth : 157 Mbgl

Rm/Rw : 10/6
Date of Logging : 26-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	25-28	3	Good
2	55-60	5	Good
3	102-106	4	Good
4	119-122	3	Good
5	134-147	13	Good

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

