**Ref. No.** : AGS/EL/2024/FTP-247

Date : 10/02/2024

## **GEOPHYSICAL BOREHOLE LOGGING REPORT**

Site Name : Rahmat Daulatpur Location : 25.987706 , 81.043812

Block : Bhitaura
District : Fatehpur

State : Uttar Pradesh

Logging Depth : 76 Mbgl Rm/Rw : 21/16

Date of Logging : 9-February-2024

Logged By : Mr. Shobhit Srivastava (Hydrogeologist)

Logger Make : GIT

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

Representative : M/S C K Enterprises

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	Thickness	Quality Remarks (in term of Salinity)
	(mbgl)	(meters)	
1	22-25	3	Good
2	34-38	4	Good
3	43-47	4	Good
4	51-55	4	Good

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

2- Sr no 4 is highly kankar intermixed.



