

Ref. No. : AGS/EL/2023/ FTP- 201 Date : 30/09/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name	: Bijuri		
Location	: 26.096317, 80.475583		
Block	: Devmai		
District	: Fatehpur		
State	: Uttar Pradesh		
Logging Depth	: 167 Mbgl		
Rm/Rw	: 25/28		
Date of Logging	: 29-September-2023		
Logged By	: Mr. Shobhit Srivastava (Hydrogeologist)		
Logger Make	: GIT		
Tubewell Drilled By	: M/S PMPL - BRCCPL (JV), Fatehpur, Uttar Pradesh		
Representative	: M/S Amias retails Pvt Ltd, Fatehpur, Uttar Pradesh		
Deced on the inter	matation of Solf Dotontial (SD) Shout Normal (N 1622) I and Norm		

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	52-55	3	Good
2	57-68	11	Good
3	109-112	3	Good
4	135-138	3	Good
5	141-145	4	Good
6	148-150	2	Good

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

2-Sr. No. 1 & 3 are fine sand in nature.



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