

AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/FTP-204 Date : 03/10/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name	: Akbarpur		
Location	: 25.720969, 80.979324		
Block	: Haswa		
District	: Fatehpur		
State	: Uttar Pradesh		
Logging Depth	: 125 Mbgl		
Rm/Rw	: 23/13		
Date of Logging	: 02-Oct-2023		
Logged By	: Mr. Sadik Sheikh(Wellsite Geologist)		
Logger Make	: GIT		
Tubewell Drilled By	: M/S Gayatri Ramky (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 (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	18-21	3	Good
2	40-46	6	Good
3	64-67	3	Good
4	74-78	4	Good
5	88-91	3	Good
6	94-98	4	Good
7	101-104	3	Good
8	109-113	4	Good

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

2- Sr no 1 is highly kankar intermixed and Sr no 7 kankar intermixed.



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