

AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/FTP-203 Date : 03/10/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name	: Budwan TW 2	
Location	: 25.775117, 81.165115	
Block	: Airayan	
District	: Fatehpur	
State	: Uttar Pradesh	
Logging Depth	: 168 Mbgl	
Rm/Rw	: 13/23	
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:

SI No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	38-54	16	Good
2	97-102	5	Good
3	112-118	6	Good
4	121-125	4	Good
5	137-142	5	Good
6	148-151	3	Good
7	153-163	10	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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