



# AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/FTP-23  
Date : 04/03/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Manlaw  
Location : 25.885151, 81.013427  
Block : Hanswa  
District : Fatehpur  
State : Uttar Pradesh  
Logging Depth : 176 Mbgl  
Rm/Rw : 17/16  
Date of Logging : 04-Mar-2023  
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)  
Logger Make : GIT

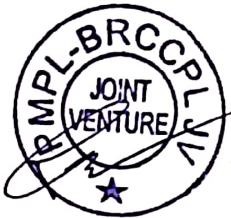
Based on the interpretation of Self Potential(SP), Short Normal(N-16''), Long Normal(N-64'') and Lateral(6'') Geophysical Logs, following informations/granular zones have been deciphered with resp to Salinity only:

Sl No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	30-34	4	Good
2	44-54	10	Good
3	60-64	4	Good
4	94-98	4	Moderate
5	102-106	4	Moderate
6	118-122	4	Moderate
7	130-134	4	Moderate
8	150-153	3	Good
9	164-171	7	Good

Note: 1- All zone intermixed with thin bands of kankar.  
2- Prominent clay layer lies in between 147-150 Mbgl.

Verified as per logs provided.  
Note- SYNOL - Fine Sand.

G.Sh  
04/03/23



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