



# AllGeo Solutions

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Ref. No. : AGS/EL/2023/FTP-178

Date : 05/08/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Korsam  
Location : 26.085114, 80.563745  
Block : Malwan  
District : Fatehpur  
State : Uttar Pradesh  
Logging Depth : 94 Mbgl  
Rm/Rw : 25/25  
Date of Logging : 04-August-2023  
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)  
Logger Make : GIT  
Tubewell Drilled By : M/S Baba GA Infra (JV) Fatehpur, Uttar Pradesh  
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	24-28	4	Good
3	44-47	3	Good
4	59-68	9	Good
5	85-89	4	Good to Moderate

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

2- Sr. No. 5 is fine sand in nature.

  
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Sanjeet Sharma  
(Hydrogeologist)