

**Corporate Address**

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## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Mamrejpur  
Location : 26.038238 ,80.662044  
Block : Malawan  
District : Fatehpur  
State : Uttar Pradesh  
Logging Depth : 165 Mbgl  
Rm/Rw : 5/6  
Date of Logging : 07-May-2024  
Logged By : Mr. Shobhit Srivastava(Hydrogeologist)  
Logger Make : GIT  
Tubewell Drilled By : M/S PMPL-BRCCPL(JV)(JV),Fatehpur,Uttar Pradesh  
Reperesentative : M/S Sundigo Solar Solution

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	19-22	3	Good
2	25-31	6	Good

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

2- The formation water quality is deteriorating from marginal to saline below 47Mbgl to till depth logged.



AllGeo Solutions  
Sanjeet Sharma  
(Hydrogeologist)

