



# AllGeo Solutions

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Ref. No. : AGS/EL/2023/ FTP- 236  
Date : 20/12/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Kesurwa Tw-2  
Location : 25.972407, 80.822433  
Block : Teliyani  
District : Fatehpur  
State : Uttar Pradesh  
Logging Depth : 160 Mbgl  
Rm/Rw : 16/14  
Date of Logging : 19-Dec-2023  
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)  
Logger Make : GIT  
Tubewell Drilled By : M/S PMPL-BRCCPL(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	22-26	4	Good
2	29-36	7	Good
3	38-47	9	Good
4	62-79	17	Good
5	129-139	10	Good
6	152-157	5	Good

- Note: 1- All zones are intermixed with thin bands of kankar.  
2- Sr no 4 highly kankar intermixed.  
3- SR no 4 and 5 are fine sand in nature.

  
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Sanjeet Sharma  
(Hydrogeologist)

