

**Corporate Address**

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Date : 11/05/2024

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Sansarpur Ugaipur TW 2  
Location : 25.813862, 81.990231  
Block : Sadar  
District : Pratapgarh  
State : Uttar Pradesh  
Logging Depth : 164Mbgl  
Rm/Rw : 11/11  
Date of Logging : 10-May-2024  
Logged By : Mr. Shobhit Shrivastav (Hydrogeologist)  
Logger Make : GIT  
Tubewell Drilled By : M/S Kalpataru Projects International Ltd, Uttar Pradesh  
Representative : M/S Tejas Borewell Company

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	24-29	5	Good
2	50-54	4	Good
3	92-103	11	Good
4	119-126	7	Moderate
5	142-148	6	Moderate

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

2- Sr. No. 4 & 5 are very fine to fine sand in nature.



AllGeo Solutions  
Sanjeet Sharma  
(Hydrogeologist)

