

**Corporate Address**

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Date : 25/06/2024

## GEOPHYSICAL BOREHOLE LOGGING REPORT


Site Name : Sikandarpur Aima  
Location : 25.426699, 81.569946  
Block : Newada  
District : Kaushambi  
State : Uttar Pradesh  
Logging Depth : 145 Mbgl  
Rm/Rw : 9/10  
Date of Logging : 24-June-2024  
Logged By : Mr. Shobhit Srivastava(Hydrogeologist)  
Logger Make : GIT  
Tubewell Drilled By : M/S Baba GA Infra(JV),Kaushambi,Uttar Pradesh  
Representative : M/S Crosslight Technologies Pvt Ltd

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	21-26	5	Good
2	50-57	7	Good
3	64-74	10	Good
4	85-88	3	Good
5	128-132	4	Good

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

2- Sr no 3 have multiple thin bands of finer sediments.



AllGeo Solutions  
Sanjeet Sharma  
(Hydrogeologist)

