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Date : 10/06/2024

## GEOPHYSICAL BOREHOLE LOGGING REPORT

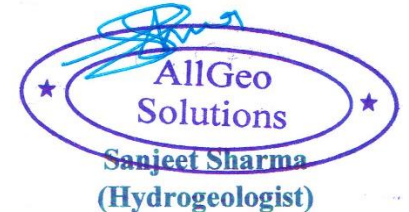
Site Name : Agai  
Location : 26.001602, 81.568967  
Block : Lalganj  
District : Pratapgarh  
State : Uttar Pradesh  
Logging Depth : 346 Mbgl  
Rm/Rw : 14/13  
Date of Logging : 09-June-2024  
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)  
Logger Make : GIT  
Tubewell Drilled By : M/S Kalptaru Projects International Ltd, Pratapgarh, 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	20-27	7	Good
2	41-46	5	Good
3	51-59	8	Good

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

2- The formation water quality is deteriorated from marginal to saline below 74Mbgl to till depth logged.



AllGeo Solutions  
Sanjeet Sharma  
(Hydrogeologist)

