

**Corporate Address**

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Ref. No. : AGS/EL/2024/ KHMB-199  
Date : 17/05/2024

## **GEOPHYSICAL BOREHOLE LOGGING REPORT**

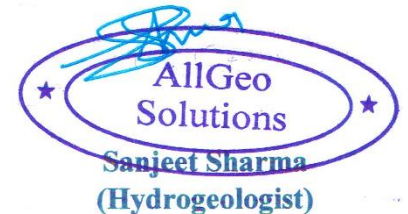
Site Name : Mahagaon TW-1  
Location : 25.495178, 81.611125  
Block : Muratganj  
District : Kaushambi  
State : Uttar Pradesh  
Logging Depth : 115 Mbgl  
Rm/Rw : 13/12  
Date of Logging : 16-May-2024  
Logged By : Mr. Sadik Sheikh(Wellsite Geologist)  
Logger Make : GIT  
Tubewell Drilled By : M/S kalptaru Projects International Ltd,Kaushambi,Uttar Pradesh  
Representative : M/S Asha 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	27-31	4	Good
2	48-52	4	Good
3	57-68	11	Good
4	79-81	2	Good
5	87-102	15	Good
6	110-113	3	Good

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

2- Sr no 3,5 are highly kankar intermixed.



AllGeo Solutions  
Sanjeet Sharma  
(Hydrogeologist)

