



# AllGeo Solutions

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Ref. No. : AGS/EL/2023/KHMB-147  
Date : 17/10/2023


## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Muhamdabad  
Location : 25.304559, 81.535012  
Block : Newada  
District : Kaushambi  
State : Uttar Pradesh  
Logging Depth : 34 Mbgl  
Rm/Rw : 14/11  
Date of Logging : 16-October-2023  
Logged By : Mr. Sadik Sheikh(Wellsite Geologist)  
Logger Make : GIT  
Tubewell Drilled By : M/S Baba GA Infra(JV), Kaushambi, Uttar Pradesh  
Representative : M/S Kauhsmbi Tubewell

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	8-11	3	Good
2	22-34	12	Good

Note: 1- All zones are intermixed with thin bands of kankar.  
2- Sr no 2 is very fine to fine sand in nature.

  
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Sanjeet Sharma  
(Hydrogeologist)

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