



# AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2022/KHMB-60  
Date : 25/12/2022

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Chakmanikpur Sayedraje  
Location : 25.646608, 81.344907  
Block : Kada  
District : Kaushambi  
State : Uttar Pradesh  
Logging Depth : 141 Mbgl  
Date of Logging : 24-Dec-2022  
Logged By : Mr. Shobhit Srivastava (Wellsite Geologist)  
Logger Make : GIT  
Tubewell Drilled By : M/S J M C Project Infra Ltd. Kaushambi, Uttar Pradesh  
Representative : M/S Vinay Construction

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      | 35-42              | 7                  | Good                                  |
| 2      | 52-55              | 3                  | Good                                  |
| 3      | 84-94              | 10                 | Good                                  |
| 4      | 106-110            | 4                  | Good                                  |
| 5      | 127-134            | 7                  | Good                                  |

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

Verified as per logs provided.  
Note - Sr No 3- 84-88 (4m)  
90-94 (4m)  
↓  
G.Sh  
26/12/22

