



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/KHMB-39

Date : 06/02/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Tulasipur
Location : 25.571535, 81.311346
Block : Sirathu
District : Kaushambi
State : Uttar Pradesh
Logging Depth : ~~109~~ Mbgl
Rm/Rw : ~~8/13~~
Date of Logging : 05-Feb-2023
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : ~~GIT~~
Tubewell Drilled By : M/S Baba GA Infra (JV)

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 | 44-49 | 5 | Good |
| 2 | 55-58 | 3 | Good |
| 3 | 61-67 | 6 | Good |
| 4 | 70-77 | 7 | Good |
| 5 | 96-103 | 7 | Good |

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

*Verified as per logs provided.
G.Sh
06/02/23*

