



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/KHMB-30
Date : 27/01/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Khojawapur Mirzapur
Location : 25.511180, 81.441321
Block : Sirathu
District : Kaushambi
State : Uttar Pradesh
Logging Depth : ~~137~~ Mbgl
Date of Logging : 26-Jan-2023
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)
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:

SI No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	42-45	3	Good
2	52-65	13	Good
3	72-75	3	Good
4	80-87	7	Good
5	88-92	4	Good

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

2- Predominantly clay kankar and fine sand present below 92 Mbgl to till depth logged.

*Verified as per logs provided.
G.Sh
28/01/23*

