



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/KHMB-21

Date : 21/01/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Basohani
Location : 25.551350, 81.392018
Block : Sirathu
District : Kaushambi
State : Uttar Pradesh
Logging Depth : ~~96~~ Mbgl
Rm/Rw : ~~16/17~~
Date of Logging : 20-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:

Sl No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	16-20	4	Good
②	53-61	8	Good
3	65-72	7	Good
4	75-80	5	Good
⑤	84-92	8	Good

Note- 1- All zones intermixed with thin bands of kankar and sr no 2,5 are highly kankar intermixed.

Verified as per logs provided.
Note- SrNo2 have thin bands of finer sediment from 56-58 (2m).
G.Sh
21/01/23

