

AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/KHMB-131

Date : 10/092023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Alawara

Location : 25.401155, 81.235087

Block : Sarsawan
District : Kaushambi
State : Uttar Pradesh

Logging Depth : 64 Mbgl Rm/Rw : 8/12

Date of Logging : 09-Sep-2023

Logged By : Mr. Shobhit Srivastava (Wellsite Geologist)

Logger Make : GIT

Tubewell Drilled By : M/S Baba GA Infra(JV), Kaushambi, Uttar Pradesh

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 | 50-53 | 3 | Good |
| 2 | 56-59 | 3 | Good |
| 3 | 62-64 | 2 | Good |

Note: 1- All zones are highly kankar intermixed.



