

AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/KHMB-161

Date : 09/11/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Rasulpur Soni

Location : 25.411268, 81.439503

Block : Kaushambi
District : Kaushambi
State : Uttar Pradesh

Logging Depth : 100 Mbgl Rm/Rw : 16/10

Date of Logging : 09-Nov--2023

Logged By : Mr. Shobhit Srivastava(Hydrogeologist)

Logger Make : GIT

Tubewell Drilled By : M/S Kalptaru Projects International Ltd, Kaushambi, Uttar Pradesh

Representative : M/S Aayush Constructions

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	28-31	3	Good
2	54-59	5	Good
3	68-75	7	Good
4	92-98	6	Good

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

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