



AllGeo Solutions

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Ref. No. : AGS/EL/2024/ KHMB- 183

Date : 19/01/2024

GEOPHYSICAL BOREHOLE LOGGING REPORT


Site Name : Audhan
Location : 25.315510, 81.493465
Block : Newada
District : Kaushambi
State : Uttar Pradesh
Logging Depth : 120 Mbgl
Rm/Rw : 11/12
Date of Logging : 18-January-2024
Logged By : Mr. Sadik Sheikh (Wellsiet Geologist)
Logger Make : GIT
Tubewell Drilled By : M/S Baba GA Infra (JV), Kaushambi, Uttar Pradesh
Representative : M/S Crosslight Technologies Ltd

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	19-21	2	Good
2	28-30	2	Good
3	46-50	4	Good
4	56-59	3	Good
5	63-75	12	Good
6	78-82	4	Good

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

2- Sr no 6 highly kankar intermixed , fine sand in nature.


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Sanjeet Sharma
(Hydrogeologist)

