



AllGeo Solutions

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Ref. No. : AGS/EL/2024/CNDL -70
Date : 23/01/2024


GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Amaon
Location : 25.110201, 83.285184
Block : Sahabganj
District : Chandauli
State : Uttar Pradesh
Logging Depth : 130 Mbgl
Rm/Rw : 28/29
Date of Logging : 23-January-2024
Logged By : Mr. Shobhit Shrivastav (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S Ion Exchange Pvt Ltd, Chandauli Uttar Pradesh
Representative : M/S Kaushambi Tubewell

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	24-33	9	Good
2	42-55	13	Good
3	66-70	4	Good
4	71-83	12	Good
5	89-92	3	Good
6	98-101	3	Good
7	112-116	4	Good
8	124-126	2	Good

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


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Sanjeet Sharma
(Hydrogeologist)

