



AllGeo Solutions

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Ref. No. : AGS/EL/2023/CNDL -66
Date : 01/01/2024

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Tiara TW 01
Location : 25.118976, 83.258738
Block : Sahabganj
District : Chandauli
State : Uttar Pradesh
Logging Depth : 116 Mbgl
Rm/Rw : 22/20
Date of Logging : 01-January-2024
Logged By : Mr. Sanjeet Sharma (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S Ion Exchange, 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	36-40	4	Good
2	41-45	4	Good
3	58-62	4	Good
4	73-80	7	Good
5	94-99	5	Good

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

2. Sr. No. 4 is kankar intermixed and Sr. No. 5 is fine sand in nature.


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Sanjeet Sharma
(Hydrogeologist)

