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Ref. No.	: AGS/EL/2024/CNDL-100
Date	: 10/05/2024

## **GEOPHYSICAL BOREHOLE LOGGING REPORT**

Site Name	: Kandawa
Location	: 25.318627,83.461662
Block	: Barahani
District	: Chandauli
State	: Uttar Pradesh
Logging Depth	: 170 Mbgl
Rm/Rw	: 12/17
Date of Logging	: 09-May-2024
Logged By	: Mr. Shobhit Shrivastav (Hydrogeologist)
Logger Make	: GIT
<b>Tubewell Drilled By</b>	: M/S Io <mark>n Exchange Chan</mark> dauli, Uttar Pradesh
Representative	: M/S <mark>Kinaram Compan</mark> y

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	28-34	6	Good
2	43-47	4	Good
3	52-54	2	Good
4	60-67	7	Good
5	71-81	10	Good
6	84-87	3	Good
7	99-107	8	Good
8	120-130	10	Good
9	146-160	14	Good

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

2- Sr. No. 8 is fine sand and kankar intermixed in nature.

AllGeo Solutions anjeet Sharma (Hydrogeologist)

