

 Ref. No.
 : AGS/EL/2024/PRYJ-452

 Date
 : 25/01/2024

## **GEOPHYSICAL BOREHOLE LOGGING REPORT**

Site Name	: Chandauli		
Location	: 25.201711 , 82.002728		
Block	: Karchana		
District	: Prayagraj		
State	: Uttar Pradesh		
Logging Depth	: 34 Mbgl		
Rm/Rw	: 12/16		
Date of Logging	: 25-January-2024		
Logged By	: Mr. Shobhit Srivastava (Hydrogeologist)		
Logger Make	: GIT		
<b>Tubewell Drilled By</b>	: M/S L & T Constructions Pvt Ltd, Prayagraj, Uttar Pradesh		
Representative	: Mr. Ashish Mishra		
Based on the interp	retation of Self Potential(SP), Short Normal(N-16"), Long Normal(N-64") an		

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	Thickness	Quality Remarks (in term of Salinity)
	(mbgl)	(meters)	
1	14-16	2	Good
2	25-33	8	Good

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

AllGeo Solutions Sanjeet Sharma (Hydrogeologist)

