

 Ref. No.
 : AGS/EL/2023/PRYJ-231

 Date
 : 26/08/2023

## **GEOPHYSICAL BOREHOLE LOGGING REPORT**

Site Name	: Rokadi		
Location	: 25.210959, 81.97172		
Block	: Karchana		
District	: Prayagraj		
State	: Uttar Pradesh		
Logging Depth	: 85 Mbgl		
Rm/Rw	: 14/12		
Date of Logging	: 25-August-2023		
Logged By	: Mr. Shobhit Srivastava (Hydrogeologist)		
Logger Make	: GIT		
<b>Tubewell Drilled By</b>	: M/S L & T Construction Pvt Ltd, Prayagraj		
Representative	: Mr. Ashish Mishra		

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:

	<b>A</b>		
Sl No.	Depth Range	Thickness	Quality Remarks (in term of Salinity)
	(mbgl)	(meters)	
1	26-30	4	Good
2	34-41	7	Good
3	45-50	5	Good
4	57-59	2	Good
5	76-82	6	Good

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

2- Sr no 3 and 4 are kankar intermixed.

AllGeo Solutions Sanjeet Sharma (Hydrogeologist)

