

## **AllGeo Solutions**

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRYJ-175 Date : 10/07/2023

## **GEOPHYSICAL BOREHOLE LOGGING REPORT**

Site Name	. Digahna		
Site Name	: Bigahna		
Location	: 25.254057, 82.147088		
Block	: Uruwa		
District	: Prayagraj		
State	: Uttar Pradesh		
Logging Depth	: 114 Mbgl		
Date of Logging	: 08-July-2023		
Logged By	: Mr. Shobhit Srivastava(Hydrogeologist)		
Logger Make	: GIT		
<b>Tubewell Drilled By</b>	: M/S L & T Construction Pvt Ltd, Prayagraj		
Representative	: M/S 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:

SI No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	36-40	4	Good
2	42-46	4	Good
3	48-51	3	Good
4	111-114	3	Good

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

