

## **AllGeo Solutions**

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRYJ-144

Date : 12/06/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Dalpatpur

Location : 25.495197, 82.146348

Block : Pratappur
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 161 Mbgl

Rm/Rw : 13/13

Date of Logging : 10-Jun-2023

Logged By : Mr. Shobhit Srivastava(Hydrogeologist)

Logger Make : GLT

Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj

Representative : M/S Nitin Tripathi

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)
11	36-52	16	Good
1/	77-84	7	Good
/3/	91-101	10	Good
1	116-126	10	Good
8	141-148	7	Good
6	155-161	6	Good

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

2-Sr No 3 and 4 are highly kankar intermixed .

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\* AllGeo
Solutions \*
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