

## AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No.

: AGS/EL/2022/PRYJ-126

Date

: 20/12/2022

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name

: Barai Harakh

Location

: 25.619608, 81.752594

Block

: Holagarh

District

: Prayagraj

State

: Uttar Pradesh

Logging Depth

: 165 Mbgl

Date of Logging

: 19-Dec-2022

Logged By

: Mr. Shobhit Srivastava(Hydrogeologist)

Logger Make

: GAT

**Tubewell Drilled By** 

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

Representative

: M/S L B Traders

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	46-54	8	Good
2	82-88	6	Good
(3)	96-99	3	Good
A	110-114	4	Good
5	122-126	4	Good
56	140-144	4	Good
7	150-156	6	Good

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

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AllGeo Solutions Saules Sharma (Hydrogeologist)

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