

## **AllGeo Solutions**

A complete GIS, Geology and Environment Solutions

Ref. No.

: AGS/EL/2023/CNDL -64

Date

: 01/01/2024

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name

: Karnaul

Location

: 25.1123634, 83.24360034

Block

: Sahabganj

District

: Chandauli

State

: Uttar Pradesh

**Logging Depth** 

: 94 Mbgl

Rm/Rw

: 28/20

**Date of Logging** 

: 01-January-2024

Logged By

: Mr. Sanjeet Sharma (Hydrogeologist)

Logger Make

: GIT

**Tubewell Drilled By** 

: M/S Ion Exchange, Chandauli Uttar Pradesh

Representative

: M/S S K Construction

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	28-30	2	Good
2	34-41	7	Good
3	47-54	7	Good
4	60-65	5	Good
5	78-82	4	Good

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

