

## **AllGeo Solutions**

A complete GIS, Geology and Environment Solutions

Ref. No.

: AGS/EL/2023/FTP-130

Date

: 27/06/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name

: Manjhkhor

Location

: 25.704609, 81.124475

Block District : Vijayipur : Fatehpur

State

: Uttar Pradesh

Logging Depth

: 120Mbgl

Rm/Rw

: 8/8.5

Date of Logging

-: 26-June-2023

Logged By

: Mr. Shobhit Srivastava (Hydrogeologist)

Logger Make

: CHT

Tubewell Drilled By

: M/S PMPL BRCCPL Fatehpur, Uttar Pradesh

Represntative

: M/S S K Builders

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	32-35	3	Good
2	40-43	3	Good
8	89-96	7	Good
A	101-105	4	Good
18	/108-115	7	Good

Note: 1- All zones intermixed with thin bands of kankar Sr. No. 4 is finer sand in nature.

Venified as per logs provided

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\*
Sanjeet Sharma
(Hydrogeologist)

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