

## AllGeo Solutions

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Ref. No.

: AGS/EL/2023/FTP-125

Date

: 24/06/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name

: Ojhapur

Location

: 26.036253, 80.933632

Block

: Bhitaura

District

: Fatehpur

State

: Uttar Pradesh

Logging Depth

: 158 Mbgl

Rm/Rw

: 12.5/14

Date of Logging

: 23-June-2023

Logged By

: Mr. Sadik Sheikh (Wellsite Geologist)

Logger Make

: GHT

Tubewell Drilled By

: M/S PMPL-BRCCPL (JV) Fatehpur, Uttar Pradesh

Represntative

: M/S C K Enterprises

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	18-23	5	Good
7	40-44	4	Good
18	113-121	8	Good

Note: 1-All zones intermixed with thin bands of kankar and Sr no 3 is kankar intermixed.

The formation water quality is detereorating from marginal to saline below 150 Mbgl to till

depth logged.

Venified as per logs provided G.Sh 24106123

Solutions Sanicet Sharma (Hydrogeologist)

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