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Ref. No.

: AGS/EL/2023/FTP-221

Date

: 20/10/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name

: Fulwamau TW-1

Location

Block

: 25.850974, 80.789837

District

: Bhitaura

State

: Fatehpur

Logging Depth

: Uttar Pradesh : 150 Mbgl

Rm/Rw

: 15/13

Date of Logging

: 19-Oct-2023

Logged By

: Mr. Sadik Sheikh (Wellsite Geologist)

Logger Make

Tubewell Drilled By

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

Representative

: 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	43-53	10	Good
2	58-62	4	Good
3	65-69	4	Good
4	80-84	4	Good
5	90-94	4	Good
6	107-112	5	Good
7	119-122	3	Good
8	126-129	3	Good
9	140-143	3	Good
10	146-149	3	Good

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

2- Sr no 4, 5 and 8 are fine sand in nature.

llGeo Solutions Sanjeet Sharma (Hydrogeologist)

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