

Ref. No.

: AGS/EL/2023/ FTP - 202

Date

: 30/09/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name

: Ojhi Kharagsenpur

Location

: 26.084239, 80.477268

Block District

: Telivani

: Fatchpur

State

: Uttar Pradesh

Logging Depth

: 147 Mbgl

Rm/Rw

: 10/11

Date of Logging

: 29-Sep-2023

Logged By

: Mr. Shobhit Srivastava (Hydrogeologist)

Logger Make

**Tubewell Drilled By** 

: M/S Gayatri Ramky (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:

SI No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	21-24	3	Good
2	50-56	6	Good
3	60-64	4	Good
4	67-76	9	Good

Note: 1- All zones are intermixed with thin bands of kankarintermixed with thin bands of kankar. 2-The formation water quality is deteriorating from marginal to saline below 91Mbgl to till depth logged.



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