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Ref. No.

: AGS/EL/2022/121

Date

: 06/06/2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name

: Kusheta

Location

: 25.645797, 82.109131

Block

: Phoolpur

District

: Prayagraj

State

: Uttar Pradesh

Logging Depth

: 155 MUET

Date of Logging

: 05-June-2022

Logged By

: Mr. Shobhit Srivastav (Hydrogeologist)

Logger Make

Tubewell Drilled By

: M/S L & T Construction Pvt Ltd, Prayagraj

Representative

: Mr. Nitin Tripathi

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)
	26-41	15	Good
X	71-84	13	Good
15	107-117	10	Good
N	122-130	8	Good
(3)	148-152	7	Good

Note: All zone are intermixed with thin band of kankar and Sr. No. 5 is fine to very fine

Verified as per logs provided



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