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Ref. No. : AGS/EL/2022/PRYJ-76
Date : 01/10/2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Girdhar Gadwa
Location : 25.640926, 81.773618
Block : Holagarh
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 164 Mbgl
Date of Logging : 01-Octb-2022
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj
Representative : M/S L. B. Traders

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	60-70	7	Good
2	74-84	10	Good
3	90-93	3	Good
4	107-114	7	Good
5	121-130	9	Good
6	139-142	3	Good
(7)	151-153	(2)	Good
8	159-163	4	Good

Note: 1. Sr. No. 3 is highly kankar intermixed and All zone have thin band of kankar.

Verified as per logs provided.

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PRAYAGRAJ (RURAL)

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Sanjeet Sharma
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