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Ref. No. : AGS/EL/2022/261
Date : 24/08/2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Sarai Ghurdas urf Mahjudwa
Location : 25.525438, 82.109379
Block : Phoolpur
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 160 Mbgl
Date of Logging : 23-Aug-2022
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)
Logger Make : GIT
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.

Sl.No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	73-79	6	
2	87-90	3	Good
3	100-108	8	Good
4	111-114	4-3	Good
5	128-138	10	Good
6	142-158	16	Good

Note: All zone are intermixed with thin bands of kankar and Sr. No. 2 and 4 are finer in nature.

Verified as per logs provided.

G.S.H.
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JAL NIGAM (RURAL)



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