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Ref. No. : AGS/EL/2022/PRYJ-115
Date : 12/12/2022

GEOPHYSICAL BOREHOLE LOGGING REPORT


Site Name : Gadhina
Location : 25.647966, 81.864935
Block : Mauaima
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 165 Mbgl
Date of Logging : 10-Dec-2022
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)
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.

SI No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	24-32	8	Good
2	47-50	3	Good
3	80-98	18	Good
4	140-144	4	Good

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

2- Sr No 3 highly kankar intermixed fine sand in nature.


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