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Ref. No. : AGS/EL/2024/ PRGH -320
Date : 21/03/2024


GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Behdaul Khurd
Location : 25.72647, 82.104771
Block : Gaura
District : Pratapgarh
State : Uttar Pradesh
Logging Depth : 196 Mbgl
Rm/Rw : 27/30
Date of Logging : 20-March-2024
Logged By : Mr. Sadik Sheikh(Wellsite Geologist)
Logger Make : GIT
Tubewell Drilled By : M/S Kalpataru Projects International Pvt Ltd, Uttar Pradesh
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	22-32	10	Good
2	34-39	5	Good
3	50-58	8	Good
4	80-87	7	Good
5	90-100	10	Good
6	156-160	4	Good
7	163-178	15	Good
8	186-188	2	Good

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


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Sanjeet Sharma
(Hydrogeologist)

