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Ref. No. : AGS/EL/2023/PRYJ-420
Date : 26/12/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Ghugha
Location : 25.219212 , 82.150078
Block : Uruwa
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 103 Mbgl
Rm/Rw : 17/18
Date of Logging : 27-December-2023
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)
Logger Make : GIT
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj, Uttar Pradesh
Representative : Mr. Ashish Mishra

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	35-39	4	Good
2	44-49	5	Good
3	57-61	4	Good
4	68-73	5	Good

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

2- No proper granular zone encountered below 73 mbgl to till depth logged..


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Sanjeet Sharma
(Hydrogeologist)

