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Ref. No. : AGS/EL/2023/PRGH-35
Date : 01/03/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Pandarijabara
Location : 25.961721, 82.044496
Block : Baba Belkhar Nath
District : Pratapgarh
State : Uttar Pradesh
Logging Depth : 150 Mbgl
Rm/Rw : 9/0
Date of Logging : 01-Mar-2023
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)
Logger Make : GIT
Tubewell Drilled By : M/S Power Mach Projects Ltd, Uttar Pradesh
Representative : M/S Swakriti Enterprises

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:

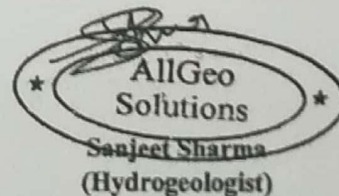
Sl No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	30-35	5	Good
2	43-47	4	Moderate

Note: 1- The formation water quality is deteriorating from marginal to saline below 52 Mbgl to till depth logged.

Verified as per logs provided.

*G.S.H.
02/03/23*

Ring d300 = 11



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