



AllGeo Solutions

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Ref. No. : AGS/EL/2022/211
Date : 18/07/2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Sangrampur Kila
Location : 25.950053, 81.909556
Block : Sadar
District : Pratapgarh
State : Uttar Pradesh
Logging Depth : 148 Mbgl
Date of Logging : 16-July-2022
Rm/Rw : 10/09
Logged By : Mr. Shobhit Srivastava (HydroGeologist)
Logger Make : GIT
Tubewell Drilled By : M/S JMC Project India, Pratapgarh, Uttar Pradesh
Representative : Mr. Gulshan Chauhan

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:

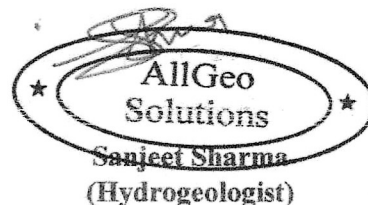
Sl No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	16-22	6	Good
2	33-37	4	Good
3	43-47	4	Good

Note:1- All Zone are intermixed with thin band of kankar.

2- The formation water quality is deteriorating from marginal to saline below 63Mbgl till depth logged.

Verified as per logs provided.

G.S.R.
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