

Corporate Address

PNP-3, Software Technology Parks of India (STPI)
Motilal Nehru National Institute of Technology Campus,
Near Ganga Gate, Teliarganj, Prayagraj-211004,
Uttar Pradesh, India
Email: Allgeosolution@gmail.com,
Mobile: +91-9452830062, 8840360108, 9889209526

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Date : 02/03/2025

GEOPHYSICAL BOREHOLE LOGGING REPORT

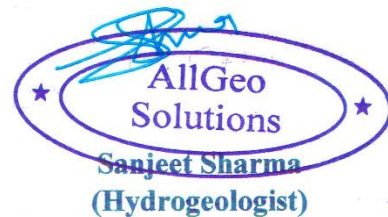
Site Name : Udideeh
Location : 25.852318, 81.875379
Block : Mandhata
District : Pratapgarh
State : Uttar Pradesh
Logging Depth : 282 Mbgl
Rm/Rw : 15/16
Date of Logging : 01-March-2025
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S Kalptaru Projects International Ltd, Pratapgarh, Uttar Pradesh
Representative : M/S Bhagwati 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:

Sl No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	25-28	3	Good
2	34-37	3	Good
3	85-92	7	Good
4	106-115	9	Good

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

2- The formation water quality is deteriorating from marginal to saline below 131 MBGL to till depth logged.



AllGeo Solutions
Sanjeet Sharma
(Hydrogeologist)

