



GEO INSTRUMENTS & TECHNIC'S

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Service Dealer : Upton Borehole logging system, UPTRON INDIA LTD., LUCKNOW

Ref:GIT:UP: PJM:22-23:LS: 716

Dated: 07-01-2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site: Rewall
Block: Bhitl
District: Ambedkar Nagar
State: Uttar Pradesh
Date of Logging: 07-01-2023
Drilling Depth: 175.0 m bgl
Logging Depth: 172.0 m bgl
Rm -18.0 Ωm Rw - 16.0 Ωm

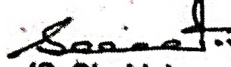
Borehole Drilled by: M/s Vindhya Telelinks Ltd., Ambedkar Nagar, U.P.

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 (m bgl)	Thickness (meter)	Remark (Quality of Aquifer Water)
1.	16 - 20	04	Good
2.	30 - 36	06	Good
3.	54 - 61	07	Good
4.	78 - 88	10	Good
5.	104 - 111	07	Good
6.	124 - 128	04	Good
7.	131 - 135	04	Good

- Note: 1. Fine Bands of Kankar are Intermixed with Zones Sl. No. 3 to 6.
2. Zone Sl. No. 6 is Fine to Medium Sand in nature.
3. Zone Sl. No. 7 is Fine Sand in nature.

For Geo Instruments & Technic's


(S. Shukla)

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