

GEO INSTRUMENTS & TECHNIC'S

(A Division of Geophysical Exploration and Instruments)

Sales & Service Dealer : Upton Borehole logging system, UPTON INDUSTRIES PVT. LTD., LUCKNOW

Ref:GIT:UP: PJM:22-23:LS: 143

Dated: 09-05-2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site: Allpur Kodra
Block: Akbarpur
District: Ambedkar Nagar
State: Uttar Pradesh
Date of Logging: 08-05-2022
Drilling Depth: 165.0 m bgl
Logging Depth: 161.0 m bgl
Rm - 14.0 Ω m Rw - 14.0 Ω m

Borehole Drilled by:, Uttar Pradesh, India.

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 "CI" only:

Sl. No.	Depth Range (m bgl)	Thickness (meter)	Remark (Quality of Aquifer)
1.	15 - 19	04	Good
2.	25 - 32	07	Good
3.	35 - 44	09	Good
4.	57 - 64	07	Good
5.	107 - 116	09	Good
6.	123 - 127	04	Good
7.	183 - 137	04	Moderate

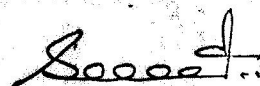
Note: 1. ~~Very Fine Bands of Kankar are intermixed with almost all the Zones.~~

2. ~~Quality of Ground Water is deteriorating below 140.0 m bgl. to till depth Logged.~~

Verified as per logs provided.

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For Geo Instruments & Technic's


(S. Shukla)