

GEO INSTRUMENTS & TECHNIC'S

(A Division of Geophysical Exploration and Instrumentation)

Sales & Service Dealer : Uptron Borehole logging system, UPTRON INDIA LTD., LUCKNOW

Ref:GIT:UP: PJM:22-23:LS:1K- 287

Dated: 23-01-2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site: Mathura
Block: Rampur Mathura
District: Sitapur
State: Uttar Pradesh
Drilling Depth: 170.0 m bgl
Logging Depth: 158.0 m bgl
Date of logging: 23-01-2023

Borehole Drilled by: M/s NCC Limited, Sitapur, Uttar Pradesh.

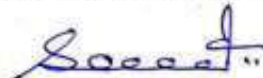
Based on the interpretation of Self Potential (SP), Short Normal (N-16"), Long Normal (N-64") and Lateral 6' geophysical logs following informations/granular zones have been deciphered with respect to Salinity only:

Sl. No.	Depth Range (m bgl)	Thickness (meter)	Remark (Quality of Aquifer Water)
1.	20 - 24	04	Good
2.	31 - 38	07	Good
3.	41 - 48	07	Good
4.	64 - 70	06	Good
5.	77 - 90	13	Good
6.	99 - 112	13	Good
7.	118 - 130	12	Good
8.	137 - 147	10	Good

Note: 1. Fine bands of Kankar are intermixed with almost all the Zones.

2. Zone No 6 is highly intermixed with fine bands of kankar.

For Geo Instruments & Technic's


(S. Shukla)

Verified as per logs provided.
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GSh
24/01/23