



Tele Fax : +91-0522-246-5512(O)
Mob. : + 91 - 9415141232, 9554034123
E-mail : geo.instrument@outlook.com

GEO INSTRUMENTS & TECHNIC'S

(A Division of Geophysical Exploration and Instrumentation)

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

Ref:GIT:UP: PJM:22-23:LS: 997
Dated: 23-12-2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site: Naunia
Block: Nichlaul
District: Maharajganj
State: Uttar Pradesh
Drilling Depth: 135.0 m bgl
Logging Depth: 135.0 m bgl
Date of logging: 22-12-2022
Rm - 25.0 Ω m Rw - 23.0 Ω m


Borehole Drilled by: M/s Rithwik- Koya - JV, Maharajganj, 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.	15 - 22	07	Good
2.	30 - 44	14	Good
3.	49 - 58	09	Good
4.	63 - 67	04	Good
5.	72 - 76	04	Good
6.	121 - 131	10	Good

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

For Geo Instruments & Technic's


(S. Shukla)

Verified as per
logs provided.

G. Sh
23/12/22