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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:23-24:LS: 551

Dated: 11-09-2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site: Asainapur
Block: Lalganj
District: Pratapgarh
State: Uttar Pradesh
Date of Logging: 11-09-2023
Logging Depth: 193.0 m bgl
Rm - 13.0 Ω m Rw - 13.0 Ω m

Borehole Drilled by: M/s Power Mech Project Limited, Pratapgarh,
Uttar Pradesh, India.

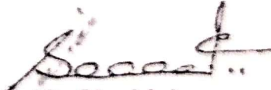
Based on the interpretation of Self Potential (SP), Short Normal (N-16"), Long Normal (N-64") and Lateral 6' Geophysical Logs, following informations/granular zones have been deciphered with respect to Salinity only:

Sl. No.	Depth Range (m bgl)	Thickness (meter)	Remark (Quality of Aquifer Water)
1.	20 - 24	04	Good
2.	47 - 57	10	Good

Note: 1. Quality of ground water is deteriorating marginal to saline below 75.0 m bgl to till depth logged.

2. Please ensure pre-monsoon water level before lower the well assembly.

For Geo Instruments & Technic's


(S. Shukla)

