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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: 22-23:LS: 266
Dated: 16-02-2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site: Saray Nankar
Block: Baba Belkhar Nath Dham
District: Pratapgarh
State: Uttar Pradesh
Date of Logging: 14-02-2023
Logging Depth: 136.0 m bgl
Rm -9.0 Qm Rw -11.0 Qm

Borehole Drilled by: M/s Power Mech Project Ltd., Pratapgarh, 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	20 - 27	07	Good
2	48 - 55	07	Good

- Note: 1. Quality of Ground water is deteriorating Marginal to Saline below 66.0 m bgl till depth logged.
2. Please ensure pre-Monsoon water level before lower the well assembly.

Verified as per logs provided
Note - Sr No 1 - 24 - 27 (3m)
GSh
16/02/23

For Geo Instruments & Technic's

S. Shukla
(S. Shukla)