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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: P/JM:23-24/LB: 508

Dated: 11-08-2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site: Mirgawa
Block: Kalakankar
District: Pratapgarrh
State: Uttar Pradesh
Date of Logging: 09-08-2023
Logging Depth: 300.0 m bgl
Rm - 5.2 Om Rw - 5.1 Om

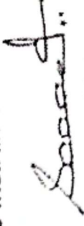
Borehole Drilled by: M/s Powor Mech Project Limited, Pratapgarrh,
Uttar Pradesh, India.

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.	21 - 28	07	Good
2.	61 - 71	10	Moderate

Note: 1. Quality of Ground water is deteriorating marginal to saline below 84.0 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)