

8

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 LS. 614
 Dated 01-06-2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site: Khetawal Tiwari
 Block: Jogia Khas
 District: Siddharth Nagar
 State: Uttar Pradesh
 Drilling Depth: 210.0 m bgl
 Logging Depth: 207.0 m bgl
 Date of logging: 31-05-2023
 Rm - 14.0 Ωm Rw - 15.0 Ωm

Borehole Drilled by M/s Jakson Vishvaraj (JV) Siddharath Nagar, 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	21 - 25	04	Good
2	34 - 37	03	Good
3	43 - 47	04	Good
4	54 - 61	07	Good
5	89 - 95	06	Good
6	120 - 127	07	Good
7	137 - 144	07	Good
8	152 - 159	07	Good
9	175 - 182	07	Good
10	187 - 194	07	Good
11	201 - 205	04	Good

Note: Fine bands of kankar are intermixed with almost all the zones.

Verified as per logs provided

For Geo Instruments & Technics

S. Shukla
 (S. Shukla)

7/6/23
 01/06/23