



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)

Sales & Service Dealer : Upton Borehole logging system, UPTON INDIA LTD., LUCKNOW

Ref:GIT:UP: PJM:23-24:LS:K- 308

Dated: 08-10-2023

GEO PHYSICAL BOREHOLE LOGGING REPORT

Site: Jamaitha – 1
Block: Sirkoni
District: Jaunpur
State: Uttar Pradesh
Date of Logging: 08-10-2023
Logging Depth: 385.00 mbgl
Rm – 4.5 Ω m Rw – 3.8 Ω m
Latitude: 25.731727 Longitude: 82.720803

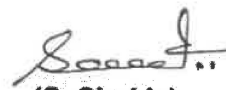
Borehole Drilled by: M/s Welspun Enterprises, Jaunpur, U.P.

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.	50 – 59	09	Good
2.	68 – 78	10	Good

Note: 1. Fine bands of kankar are intermixed with almost all the zones.
2. Ground water quality is deteriorating from marginal to saline below 80.0 m bgl to till depth logged.

For Geo Instruments & Technic's


(S. Shukla)