



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 : Uptron Borehole logging system, UPTRON INDIA LTD., LUCKNOW

Ref:GIT:UP: PJM:22-23:LS: 449

Dated: 02-08-2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site: Kabiruddinpur
Block: Dharampur
District: Jaunpur
State: Uttar Pradesh
Drilling depth: 308.0 m bgl
Logging depth: 205.0 m bgl
Date of logging: 01-08-2022
Rm - 24.0 Ω m Rw - 60.0 Ω m

Borehole Drilled By: Welspun Enterprises, Jaunpur, 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 (meters)	Remarks (Quality of aquifer water)
1.	23 - 33	10	Good
2.	47 - 51	04	Good
3.	60 - 69	09	Good

Note: 2. Fine band of Kankar are intermixed with almost all the Zones.

3. Quality of Ground Water is deteriorating Marginal to Saline below 85.0 m bgl to till depth Logged.

For Geo Instruments & Technic's

S. Shukla
(S. Shukla)

Verified as per logs provided.

G. Sh
GEOLOGIST
ASSISTANT
CIRCLE OFFICE (EM)
17/12/147 ANUGAM (RURAL)