



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

Ref:GIT:UP: PJM:22-23:LS: | K 7
Dated: 24-12-2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site: Parvar Para
Block: Parasrampur
District: Basti
State: Uttar Pradesh
Date of Logging: 23-12-2022
Drilling Depth: 145.0 m bgl
Logging Depth: 127.0 m bgl
Rm - 12.0 Qm Rw - 16.0 Qm

Borehole Drilled by: M/s VSAIPPL SCL- JV, Basti, Uttar Pradesh..

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.	10 - 15	05	Good
2.	65 - 75	10	Good
3.	84 - 90	06	Good
4.	101 - 105	04	Good
5.	108 - 114	06	Good

Note: 1. Fine Bands of Kankar are Intermixed with almost all the Zones.

2. Zone Sl. No. 2, 4 & 5 are highly intermixed with thin bands of Kankar.

Verified as per logs provided

Note - S.No 4 and 5 are also highly kankar intermixed.

For Geo Instruments & Technic's

S. Shukla
(S. Shukla)

G. S. S.
24/12/22