

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: 960

Dated: 17-12-2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site: Rasoolpur
Block: Parsendi
District: Sitapur
State: Uttar Pradesh
Drilling Depth: 170.0 m bgl
Logging Depth: 168.0 m bgl
Date of logging: 16-12-2022

Borehole Drilled by: M/s NCC Limited, Sitapur, Uttar Pradesh.

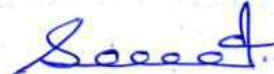
Based on the interpretation of **Self Potential (SP)**, **Short Normal (N-16")**, **Long Normal (N-64")** and **Lateral 6'** geophysical logs following informations/granular zones have been deciphered with respect to **Salinity** only:

Sl. No.	Depth Range (m bgl)	Thickness (meter)	Remark (Quality of Aquifer Water)
1.	28 - 35	07	Good
2.	42 - 55	13	Good
3.	60 - 67	07	Good
4.	83 - 87	04	Good
5.	105 - 109	04	Good
6.	113 - 119	06	Good
7.	134 - 138	04	Good
8.	147 - 154	07	Good
9.	159 - 162	03	Good

Note: 1. Fine bands of Kankar are intermixed with almost all the zones.

2. Zone Sl. No. 4, 7 & 9 are fine sand in Nature.

For Geo Instruments & Technic's


(S. Shukla)

Verified as per
logs provided.
G.Sh