

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:21-22:LS: 19

Dated: 10-04-2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site: Manikpur
Block: Bhiti
District: Ambedkar Nagar
State: Uttar Pradesh
Date of Logging: 09-04-2022
Drilling Depth: 165.0 m bgl
Logging Depth: 160.0 m bgl
Rm -17.0 Ω m Rw - 15.0 Ω m

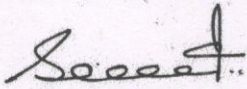
Borehole Drilled by: Welspun Enterprises, Ambedkar Nagar, Uttar Pradesh.

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:

Sl. No.	Depth Range (m bgl)	Thickness (meter)	Remark (Quality of Aquifer Water)
1.	28 - 35	07	Good
2.	40 - 45	05	Good
3.	53 - 59	06	Good
4.	62 - 68	06	Good
5.	78 - 89	11	Good
6.	105 - 110	05	Good
7.	120 - 125	05	Good
8.	132 - 142	10	Good

Note: 1. Zone Sl. No. 2, 4 and 6 are Medium Sand in nature.
2. Fine bands of Kankar are intermixed with Zones Sl. No. 5, 6 and 8.

For Geo Instruments & Technic's


(S. Shukla)

Verified as per
logs provided.
Note- Sr No 2-42-45
Sr No 6-106-110 m bgl
may consider.

G. S. S.
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