

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: 67
Dated: 20-01-2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site: Tikra
Block: Devmai
District: Fatehpur
State: Uttar Pradesh
Drilling Depth: 180.0 m bgl
Logging Depth: 170.0 m bgl
Date of Logging: 19-01-2021
Rm - 12.0 Ω m Rw - 13.0 Ω m

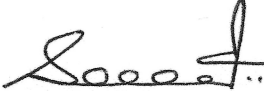
Borehole Drilled by: Gayatri-RAMKY (JV), Hyderabad- 500 082 India.

Based on the interpretation of Self Potential (SP), Short Normal (N-16"), Long Normal (N-64") and Natural Gamma Ray geophysical logs following informations/granular zones have been deciphered:

Sl. No.	Depth Range (mbgl)	Thickness (meter)	Remark (Quality of Aquifer Water)
1.	19 - 30	11	Good
2.	37 - 45	08	Good
3.	48 - 55	07	Good
4.	94 - 97	03	Moderate
5.	152 - 160	08	Moderate

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

For Geo Instruments & Technic's


(S. Shukla)

Verified as per logs provided.
Note - To avoid finer sediments Sr NO2 30-45 mbgl should use.

G.S.H.
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