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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:22-23:LS: 06
Dated: 04-04-2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site: Malho
Block: Sewarahi
District: Kushinagar
State: Uttar Pradesh
Drilling depth: 137.0 m bgl
Logging depth: 131.0 m bgl
Date of logging: 04-04-2022
Rm - 17.0 Ω m Rw - 16.0 Ω m

Borewell Drilled By: NCC Limited, Kushinagar, Uttar Pradesh.

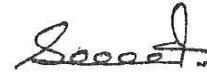
Based on the interpretation of Self Potential (SP), Short Normal (N-16"), Long Normal (N-64") and Lateral 6' Geophysical Logs, following informations/granular zones have been deciphered:


Sl. No.	Depth Range (m bgl)	Thickness (meters)	Remarks (Quality of aquifer water)
1.	21 - 31	10	Good
2.	37 - 46	09	Good
3.	50 - 62	12	Good
4.	67 - 77	10	Good
5.	80 - 83	03	Good
6.	109 - 112	03	Good
7.	115 - 122	07	Good
8.	126 - 130	04	Good

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

For Geo Instruments & Technic's

Verified as per
logs provided.


(S. Shukla)


A. S. H.
ASSISTANT HYDROGEOLOGIST
VANTRIK MANDAL
U.P. JAL NIGAM (RURAL)
PRAYAGRAJ

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