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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: PJM:21-22:LS: 39

550/pm

Dated: 28-12-2021

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site: Dubeypur  
Block: Devmal  
District: Fatehpur  
State: Uttar Pradesh  
Drilling Depth: 170.0 m bgl  
Logging Depth: 163.0 m bgl  
Date of Logging: 26-12-2021  
Rm - 5.0  $\Omega$ m Rw - 5.6  $\Omega$ 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.	120 - 123	03	Moderate
2.	129 - 136	07	Good to Moderate
3.	140 - 150	10	Good to Moderate

Note: 1. Zone Sl. No. 1 is Fine Sand in nature.

*Verified as per logs provided.*

*G.S.*  
28/12/21.  
ASSISTANT HYDROGEOLOGIST  
YANTRIK MANDAL  
U.P. JAL NIGAM (RURAL)  
PRAYAGRAJ

For Geo Instruments & Technic's

(S. Shukla)

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