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**GEO INSTRUMENTS & TECHNIC'S**

(A Division of Geophysical Exploration and Instrumentation)

Sales &amp; Service Dealer : Upron Borehole logging system, UPTRON INDIA LTD., LUCKNOW

Ref.GIT:UP:21-22:LS: 250

Dated: 01-03-2022

**GEOPHYSICAL BOREHOLE LOGGING REPORT**

Site: **Gobrahi**  
 Block: **Hata**  
 District: **Kushinagar**  
 State: **Uttar Pradesh**  
 Drilling depth: **158.0 m bgl**  
 Logging depth: **155.0 m bgl**  
 Date of logging: **01-03-2022**  
 Rm - **18.0 Ωm** Rw - **19.0 Ωm**


Tubewell 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)
<del>1.</del>	12 - 19	07	Good
<del>2.</del>	24 - 30	06	Good
<del>3.</del>	38 - 43	05	Good
<del>4.</del>	50 - 59	09	Good
<del>5.</del>	78 - 81	03	Good
<del>6.</del>	104 - 109	05	Good
<del>7.</del>	120 - 123	03	Good
<del>8.</del>	140 - 143	03	Good

Note: 1. Fine bands of Kankar are intermixed with Zones Sl. No. 2, 3 and 6.

For Geo Instruments &amp; Technic's

  
(S. Shukla)

*Verified as per logs provided.*

ASSISTANT HYDROGEOLOGIST  
 YANTRIK MADDAL  
 Q.P. KASBAH (RURAL)  
 PRAYAGRAJ

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