Tele Fax: +91-0522-246-5512(O) Mobile: + 91 - 9415141232

(A Division of Geophysical Exploration and Instrumentation)

Sales & Service Dealer: Uptron Borehole logging system, UPTRON INDIALTD., LUCKNOW

Ref.GIT:UP:21-22:LS: | 7 /

Dated, 01-02-2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Bhiura

Block:

Kaptangani

District:

Kushinagar

State:

Uttar Pradesh

Logging depth: 155.0 m bgl

Drilling depth: 158.0 m bg!

Date of logging: 01-02-2022

Name of Project: Under Jal Jeewan Mission Programme. 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:

SI. No.	Depth Range (mbgl)	Thickness (meters)	Remarks (Quality of aquifer water)
7-	32 – 44	12	Good
2.	56 – 73	17	Good
-3.	§ 94 – 98	04	Good
4.	106, - 126	20	Good
5.	140 – 144	04	Good

Note: 1. Zones SI. No. 5 is are Fine Sand in nature.

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

Verified as per logs provided.

PRAYAGRAJ

For Geo Instruments & Technic's

(S. Shúkla)