

Tele Fax : +91-0522-246-5512(O)
 Mobile : +91 - 9415141232
 E-mail : geo.instruments.technic@gmail.com

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:21-22:LS: 312

Dated: 21-03-2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site: Rasoolpur Belahi
 Block: Padrauna
 District: Kushinagar
 State: Uttar Pradesh
 Drilling depth: 132.0 m bgl
 Logging depth: 115.0 m bgl
 Date of logging: 21-03-2022
 Rm - 16.0 Ω m Rw - 18.0 Ω m

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

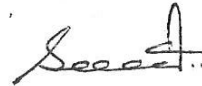
Based on the interpretation of Self Potential (SP), Short Normal (N-16"), Long Normal (N-64") and Lateral 6' Geophysical Logs, following informations/granular zones have been deciphered:

Sl. No.	Depth Range (m bgl)	Thickness (meters)	Remarks (Quality of aquifer water)
1.	17 - 20	03	Good
2.	25 - 35	10	Good
3.	40 - 55	15	Good
4.	65 - 75	10	Good
5.	84 - 87	03	Good
6.	93 - 96	03	Good
7.	103 - 110	07	Good

Note: ~~1.~~ Zone Sl. No. 5 is Fine Sand in nature.

~~2.~~ Fine to Very Fine Bands of Kankar are intermixed almost all the Zones.

For Geo Instruments & Technic's


 (S. Shukla)

Verified as per logs provided.

ASSISTANT HYDROGEOLOGIST
 PANTIK MANDAL
 UP. JAL NIGAM (RURAL)
 PRAYAGRAJ

Regd. Office : V.I.P. Road, Near Pakri Ka Pul, Alambagh, Lucknow - 226 005