

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 : Upron Borehole logging system, UPTRON INDIA-LTD., LUCKNOW

Ref:GIT:UP: PJM:21-22:LS: 32

4501pm

Dated: 18-12-2021

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site: Kashmiripur
Block: Devmai
District: Fatehpur
State: Uttar Pradesh
Drilling Depth: 180.0 m bgl
Logging Depth: 173.0 m bgl ✓

Borehole Drilled by Gayatri-RAMKY (JV), Hyderabad- 500082 India.

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 (mbgl)	Thickness (meter)	Remark (Quality of Aquifer Water)
1.	20 - 30	10	Moderate ✓
2.	123 - 139	16	Marginal ✓

Note: 1. Zone Sl. No. 1 is Fine Sand & intermixed with Kankar.
2. Zone Sl. No. 2 is Fine to Medium Sand intermixed with Kankar.
3. Quality of Ground Water deteriorating marginal to Saline below 140.0 up to depth Logged.

Verified as per logs provided

58m
24/12/21
ASSISTANT HYDROGEOLOGIST
YANTRIK MANDAL
U.P. JAL NIGAM (RURAL)
PRAYAGRAJ

For Geo Instruments & Technic's

S. Shukla
(S. Shukla)

To,
Rajdhani Private Limited,
Plot No. 143, Prakash Industrial Estate,
Sahibabad, Ghaziabad, UP -201001