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GEO INSTRUMENTS & TECHNIC'S

(A Division of Geophysical Exploration and Instrumentation)

Sales & Service Dealer : Upton Borehole logging system, UPTRON INDIA.LTD., LUCKNOW

Ref:GIT:UP:21-22:LS: 78

Dated: 25-01-2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

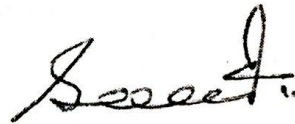
Site: Shahpur
Block: Patiyali
District: Kasganj
State: Uttar Pradesh
Drilling depth: 125.0 m bgl
Logging depth: 123.0 m bgl ✓
Date of Logging: 24-01-2022
Rm - 15.0 Ωm Rw - 14.0 Ωm

Tubewell Drilled By: PMPL-BRCCPL JV Hyderabad.

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 (meters)	Inferred lithology	Remarks (Quality of aquifer water)
1.	20 - 25	05	Sand	Good
2.	43 - 50	07	Sand	Good
3.	58 - 62	04	Sand	Good
4.	70 - 74	04	Sand	Good
5.	94 - 97	03	Fine Sand	Good
6.	103 - 109	06	Sand	Good
7.	113 - 119	06	Fine Sand	Good

For Geo Instruments & Technic's


(S. Shukla)

Verified as per logs provided.

G.S.H.
25/01/22
ASSISTANT HYDROGEOLOGIST
YANTRIK MANDAL
U.P. JAL NIGAM (RURAL)
PRAYAGRAJ