

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: PJM:21-22:LS: 89

Dated: 27-04-2022

GEOFYSICAL BOREHOLE LOGGING REPORT

Site: Govardhanpur
Block: Tanda
District: Ambedkar Nagar
State: Uttar Pradesh
Drilling Depth: 165.0 m bgl
Logging Depth: 143.0 m bgl
Date of logging: 25-04-2022

Borehole Drilled by: Welspun Enterprises, Ambedkar Nagar, Uttar Pradesh.

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

Sl. No.	Depth Range (mbgl)	Thickness (meter)	Remark (Quality of Aquifer Water)
1.	25 - 36	11	Good
2.	50 - 54	04	Good
3.	60 - 72	12	Good
4.	78 - 85	07	Good
5.	93 - 97	04	Good
6.	115 - 125	10	Good
7.	140 - 143	04	Good

Note: 1. Zone Sl. No. 7 is Fine Sand in nature.

2. Fine bands of Kankar are intermixed almost all the Zones.

Verified as per logs provided.

G.S.
ASSISTANT HYDROGEOLOGIST
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For Geo Instruments & Technic's

(Signature)
(S. Shukla)