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GEO INSTRUMENTS & TECHNIC'S

(A Division of Geophysical Exploration and Instrumentation)

Sales & Service Dealer : Lithon Borehole Logging system, UPTON INDIA LTD., Lucknow

LOGGT UP 21 24 13 42.2
 Date: 10-05-2023

GEO PHYSICAL BOREHOLE LOGGING REPORT

State : Bhaerwarpur
 Block : Khadda
 District : Kashi Nagar
 State : Uttar Pradesh
 Logging depth : 158.0 m bgl
 Logging depth : 103.0 m bgl
 Date of Logging : 10-05-2023
 RW - 15.0 cm
 NW - 14.0 cm

Tubewell Drilled By: M/S. NCC Limited, Kashi Nagar, U.P., India.

Based on the distribution of Self Potential (SP), Short Normal (N-18"), Long Normal (N-64"), and Latent (6"), Geophysical Logs, following formation zones have been deciphered with respect to salinity only.

ST. Loggs range (m bgl) Thickness (meters) Remarks (Quality of aquifer water)

00-20	04	Good
20-27	04	Good
27-30	04	Good
30-33	04	Good
33-36	04	Good
36-40	04	Good
40-43	04	Good
43-46	04	Good
46-49	04	Good
49-52	04	Good
52-55	04	Good
55-58	04	Good
58-61	04	Good
61-64	04	Good
64-67	04	Good
67-70	04	Good
70-73	04	Good

Note: 1. Fine sands of kaakar are intermixed with almost all the zones.
 2. Zone St. No. 6 is highly intermixed with fine sands of kaakar.

Verified copies
 logs provided
 For Geo Instruments & Technic's
 (S. Shukla)

May 11, 2023

12:35

