FIRST BEST SOLUTIONS

(COMPLETE GROUND WATER SERVICE PROVIDER)

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Date:27-10-2023

Geophysical Borehole Logging Report By Sh. R. Chandra, Sr. Scientist (Retd.)

The geo-electric logging was done in the borehole at village Mahadeiya, Block Ikauna, District Shrawasti, U.P.

Name of Village : Mahadeiya (27⁰28'31''N, 82⁰03'02.6'')

Block – Ikauna

District: Shrawasti

Date : 27-10-2023

Depth logged : 164.0 mbgl

Logger use : Robertson

Based on the Interpretation report from geophysical Log chart following granular zones have been deciphered.

S.No	Depth Range (m.bgl)		Thickness (m)	LITHOLOGY
	From	То		
1	5	23	18	Clay
2	23	31	8	fine sand
3	31	36	5	Clay and Kankar
4	36	40	4	fine sand
5	40	43	3	Clay and Kankar
6	43	69	26	fine sand
7	69	76	7	Clay and Kankar
8	76	90	14	fine sand
9	90	102	12	Clay and Kankar
10	102	127	25	fine sand
11	127	137	10	Clay and Kankar
12	137	158	21	fine sand
13	158	164	6	Sandy Clay

For First Best Solution

Authorized Signatory For First Best Solution Miraj Proprietor