FIRST BEST SOLUTIONS

(COMPLETE GROUND WATER SERVICE PROVIDER)

Plot No. V21, Flat No. 10, Vikram Enclave Shalimar Garden, Sahibabad, Ghaziabad-201005

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

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

Name of Village: Madargarh (81°55'52.9"E, 27°52'13.9"N)

Block – Sirsiya District: Shrawasti

Date : 2-12-2023 Depth logged : 165.0 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	6	13	7	Fine Sand
2	13	20	7	Clay and kankar
3	20	27	7	Fine sand
4	27	40	13	Clay and kankar
5	40	46	6	Fine sand
6	46	50	4	sandy Clay
7	50	55	5	Fine sand
8	55	70	15	Clay and kankar
9	70	75	5	Fine sand
10	75	78	3	sandy Clay
11	78	86	8	Fine sand
12	86	120	34	Clay and kankar
13	120	125	5	Fine sand
14	125	127	2	Clay and kankar
15	127	132	5	Fine sand
16	132	137	5	Clay and kankar
17	137	143	6	Fine sand
18	143	155	12	Clay and kankar
19	155	165	10	Sandy Clay

For First Best Solution

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