

FIRST BEST SOLUTIONS

(COMPLETE GROUND WATER SERVICE PROVIDER)

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

Email: - firstbestsolution@yahoo.com

Mob: - 8744928231

Date:28-11-2023

Geophysical Borehole Logging Report

By Sh. R. Chandra, Sr. Scientist (Retd.)

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

Name of Village :Hempur (81°54'47.6"E, 27°49'23.1"N)

Block – Sirsiya

District: Shrawasti

Date : 28-11-2023

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	To		
1	6	13	7	Fine Sand
2	13	18	5	Clay and kankar
3	18	25	7	Fine sand
4	25	30	5	Clay and kankar
5	30	37	7	Fine sand
6	37	45	8	sandy Clay
7	45	47	2	Fine sand
8	47	50	3	Clay and kankar
9	50	57	7	Fine sand
10	57	60	3	sandy Clay
11	60	63	3	Fine sand
12	63	70	7	Clay and kankar
13	70	82	12	Fine sand
14	82	111	29	Clay and kankar
15	111	118	7	Fine sand
16	118	120	2	Clay and kankar
17	120	127	7	Fine sand
18	127	134	7	Clay and kankar
19	134	137	3	Fine sand
20	137	140	3	Clay and kankar
21	140	146	6	Fine sand
22	146	150	4	Clay and kankar
23	150	156	6	Fine sand
24	156	161	5	Clay and kankar
25	161	165	4	Fine sand

For First Best Solution
Authorized Signatory


Proprietor