FIRST BEST SOLUTIONS

(COMPLETE GROUND WATER SERVICE PROVIDER)

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

 $Email: - \underline{first best solution@yahoo.com}$

Mob: - 8744928231 **Date:30-03-2024**

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

The geo-electric logging was done in the borehole at village Piparhwa Joga Gaon Zone 2, Block Sirsiya, District Shrawasti, U.P.

Name of Village: Piparhwa Joga Gaon Zone 2

(81°56'03.3"E,27°50'32.2"N)

Block – Sirsiya District: Shrawasti

Date : **30-03-2024**Depth logged : 158.0 m.bgl
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	20	14	Fine sand
2	20	26	6	Clay and kankar
3	26	28	2	Fine sand
4	28	43	15	Clay and kankar
5	43	46	3	Fine sand
6	46	61	15	Clay and kankar
7	61	66	5	Fine sand
8	66	74	8	Clay and kankar
9	74	84	10	Fine sand
10	84	89	5	Clay and kankar
11	89	94	5	Fine sand
12	94	100	6	Clay and kankar
13	100	102	2	Fine sand
14	102	107	5	Clay and kankar
15	107	109	2	Fine sand
16	109	118	9	Clay and kankar
17	118	120	2	Fine sand
18	120	122	2	Clay and kankar
19	122	127	5	Fine sand
20	127	132	5	Clay and kankar
21	132	142	10	Fine sand
22	142	158	15	Clay and kankar