

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: 4-4-2024

Geophysical Borehole Logging Report

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

The geo-electric logging was done in the borehole at village Basehiya Station, Block Colonelganj, District Gonda, U.P.

Name of Village : Basehiya

Block – Colonelganj

District: Gonda

Date : 4-4-2024

Depth logged : 330.0 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	To		
1	6	22	16	Fine Sand
2	22	25	3	Clay and kankar
3	25	35	10	Fine sand
4	35	42	7	Clay and kankar
5	42	48	6	Fine sand
6	48	55	7	Clay and kankar
7	55	90	35	Fine sand
8	90	100	10	Clay and kankar
9	100	105	5	Fine sand
10	105	115	10	Clay and kankar
11	115	118	3	Fine sand
12	118	130	12	Clay and kankar
13	130	140	10	Fine sand
14	140	145	5	Clay and kankar
15	145	150	5	Fine sand
16	150	155	5	Clay and kankar
17	155	170	15	Fine sand
18	170	180	10	sandy Clay
19	180	200	20	Fine sand


JUNIOR ENGINEER
DIVISION OFFICE (E/M)
U.P. JAL NIGAM RURAL GONDA

