FIRST BEST SOLUTIONS

(COMPLETE GROUND WATER SERVICE PROVIDER)

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

Email: - <u>firstbestsolution@yahoo.com</u> Mob: - 8744928231 **Date: 30-12-2023**

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

The geo-electric logging was done in the borehole at village Gharkuiya, Block Haidargarh, District Barabanki, U.P.

Name of Village : Gharkuiya (81.3654000°E,26.6320280°N)

Block – Haidargarh

District: Barabanki

Date : 30-12-2023

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	10	4	sandy Clay
2	10	20	10	Fine sand
3	20	37	17	Clay and kankar
4	37	70	33	Fine sand
5	70	90	20	sandy Clay
6	90	100	10	Fine sand
7	100	110	10	Clay and kankar
8	110	114	4	Fine sand
9	114	146	32	Clay and kankar
10	146	155	9	Fine sand
11	155	165	10	Clay and kankar

For First Best Solution

Authorized Signatory

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