## 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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Date: 23-1-2024

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

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

Name of Village: Bardaha to Bartara

Block - Colonelganj

19

District: Gonda

Date

: 23-1-2024

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	То		
1	6	33	27	Fine Sand
2	33	37	4	Clay and kankar
3	37	45	8	Fine sand
4	45	48	3	Clay and kankar
5	48	57	9	Fine sand
6	57	65	8	sandy Clay
7	65	117	52	Fine sand
8	117	135	18	Clay and kankar
9	135	153	18	Fine sand
10	153	175	22	sandy Clay
11	175	180	5	Fine sand
12	180	217	37	Clay and kankar
13	217	235	18	Fine sand
14	235	250	15	Clay and kankar
15	250	274	24	Fine sand
16	274	287	13	Clay and kankar
17	287	297	10	Fine sand
18	297	302	5	Clay and kankar

308

6

Fine sand

302





S.No	Depth Range (m.bgl)		Thickness (m)	LITHOLOGY
	From	То		
20	308	312	4	sandy Clay
21	312	323	11	Fine sand
22	323	330	7	sandy Clay

**For First Best Solution** 

JUNIOR ANGINEER DIVISION OFFICE (E/M) U.P. JAL NIGAM (RURAL), GOND/ Authorized Signatory For First Best Solution Miraj Proprietor

