

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: 15-9-2023

Geophysical Borehole Logging Report

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

The geo-electric logging was done in the borehole at village Ayodha, Block Mahipurwa, District Bahraich, U.P.

Name of Village : Ayodha (81.47852°E, 27-98209°N)

Block – Mahipurwa

District: Bahraich

Date : 15-9-2023

Depth logged : 304.0 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	12	6	fine to medium sand
2	12	16	4	clay with Kankar
3	16	22	6	Fine to medium Sand
4	22	34	12	clay with Kankar
5	34	104	70	fine to medium sand
6	104	112	8	clay with Kankar
7	112	150	38	fine to medium sand
8	150	164	14	clay with Kankar
9	164	176	12	Fine Sand
10	176	184	8	clay with Kankar
11	184	192	8	Fine Sand
12	192	196	4	clay with Kankar
13	196	206	10	Fine Sand
14	206	216	10	clay with Kankar
15	216	242	26	fine to medium sand
16	242	246	4	clay with Kankar
17	246	256	10	Fine Sand
18	256	268	12	clay with Kankar
19	268	286	18	Fine Sand
20	286	290	4	clay with Kankar
21	290	300	10	Fine Sand
22	300	304	4	clay with Kankar

Satvinder Singh
Satvinder Singh
Govt. Contractor

For First Best Solution
Niraj
Proprietor