

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:9-12-2023

Geophysical Borehole Logging Report

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

The geo-electric logging was done in the borehole at village Imamnagar, Block Nawabganj, District Baheraich, U.P.

Name of Village : Imamnagar(81.512127130⁰E,27.9754969⁰N

Block – Nawabganj

District: Baheraich

Date : 9-12-2023

Depth logged : 208.0 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	16	10	fine sand
2	12	24	12	Clay with kankar
3	24	30	6	fine sand
4	30	34	4	Clay with kankar
5	34	61	27	fine sand
6	61	66	5	Clay with kankar
9	66	69	3	fine sand
10	69	71	2	Clay with kankar
11	71	79	8	fine sand
12	79	81	2	Clay with kankar
13	81	85	4	fine sand
14	85	87	2	Clay with kankar
15	87	90	3	fine sand
16	90	92	2	Clay with kankar
17	92	106	14	fine sand
18	106	114	8	Clay with kankar
19	114	116	2	fine sand
20	116	122	6	Clay with kankar
21	122	142	20	fine sand
22	142	144	2	Sandy clay
23	144	146	2	fine sand
24	146	149	3	Clay with kankar
25	149	156	7	fine sand

S.No	Depth Range (m.bgl)		Thickness (m)	LITHOLOGY
	From	To		
26	156	159	3	Clay with kankar
27	159	164	5	fine sand
28	164	168	4	Clay with kankar
29	168	175	7	fine sand
30	175	177	2	Clay with kankar
31	177	182	5	fine sand
32	182	184	2	Clay with kankar
33	184	187	3	fine sand
34	187	189	2	Clay with kankar
35	189	197	8	fine sand
36	197	208	11	Sandy clay

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Proprietor