

FIRST BEST SOLUTIONS

(COMPLETE GROUND WATER SERVICE PROVIDER)

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Date: 14-12-2023

Geophysical Borehole Logging Report

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

The geo-electric logging was done in the borehole at village Bhadu Motipur Kuroha, Block Gasari, District Balrampur, U.P.

Name of Village : Bhadu Motipur Kuroha

Block – Gasari

District: Balrampur

Date : 14-12-2023

Depth logged : 274.0 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	Sandy Clay
2	12	15	3	Clay with kankar
3	15	39	24	fine sand
4	39	43	4	Clay with kankar
5	43	49	6	fine sand
6	49	60	11	Clay with kankar
7	60	63	3	fine sand
8	63	75	12	Clay with kankar
9	75	80	5	fine sand
10	80	84	4	Clay with kankar
11	84	87	3	fine sand
12	87	89	2	Clay with kankar
13	89	95	6	fine sand
14	95	103	8	Clay with kankar
15	103	106	3	fine sand
16	106	110	4	Clay with kankar
17	110	114	4	fine sand
18	114	117	3	Clay with kankar
19	117	120	3	fine sand
20	120	122	2	Clay with kankar
21	122	135	13	fine sand
22	135	145	10	Clay with kankar
23	145	160	15	fine sand

S.No	Depth Range (m.bgl)		Thickness (m)	LITHOLOGY
	From	To		
24	160	187	27	Sandy Clay
25	187	206	19	fine sand
26	206	210	4	Clay with kankar
27	210	218	8	fine sand
28	218	220	2	Clay with kankar
29	220	223	3	fine sand
30	223	240	17	Clay with kankar
31	240	245	5	fine sand
32	245	247	2	Clay with kankar
33	247	255	8	fine sand
34	255	260	5	Clay with kankar
35	260	269	9	fine sand
36	269	274	5	Sandy Clay

For First Best Solution

Authorized Signatory

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Niraj
Proprietor