

# FIRST BEST SOLUTIONS

(COMPLETE GROUND WATER SERVICE PROVIDER)

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## Geophysical Borehole Logging Report

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

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

Name of Village : Harabaseri

Block – Balha

District: Baheraich

Date : 22-7-2024

Drilled Depth: 305 m.bgl

Depth logged : 285.0 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	10	29	19	<b>fine sand</b>
2	29	32	3	Clay
3	32	43	11	<b>fine sand</b>
4	43	47	4	Clay
5	47	58	11	<b>fine sand</b>
6	58	67	9	Sandy Clay
7	67	77	10	<b>fine sand</b>
8	77	81	4	Clay with Kankar
9	81	97	16	<b>fine sand</b>
10	97	101	4	Clay with Kankar
11	101	109	8	<b>fine sand</b>
12	109	116	7	Clay with Kankar
13	116	123	7	<b>fine sand</b>
14	123	125	2	Clay with Kankar
15	125	150	25	<b>fine sand</b>
16	150	157	7	Clay with Kankar
17	157	168	11	<b>fine sand</b>
18	168	191	23	Clay with Kankar
19	191	209	18	<b>fine sand</b>
20	209	212	3	Clay with Kankar
21	212	216	4	<b>fine sand</b>
22	216	243	27	Clay with Kankar

S.No	Depth Range (m.bgl)		Thickness (m)	LITHOLOGY
	From	To		
23	243	250	7	<b>fine sand</b>
24	250	260	10	Clay with Kankar
25	260	274	14	<b>fine sand</b>
26	274	285	11	Clay with Kankar

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Authorized Signatory  
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*Niraj*  
Proprietor