

# FIRST BEST SOLUTIONS

(COMPLETE GROUND WATER SERVICE PROVIDER)

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Date:8-5-2024

## Geophysical Borehole Logging Report

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

The geo-electric logging was done in the borehole at village Jalalpur Basahiya Dargahi, Block Kaisarganj, District Baheraich, U.P.

Name of Village : Jalalpur Basahiya Dargahi  
(81°35'39.3"E,27°15'55.6"N)

Block – Kaisarganj

District: Baheraich

Date : 8-5-2024

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	To		
1	6	28	22	Fine Sand
2	28	32	4	Clay and kankar
3	32	56	24	Fine sand
4	56	60	4	Clay and kankar
5	60	70	10	Fine sand
6	70	85	15	Clay and kankar
7	85	100	15	Fine sand
8	100	105	5	sandy Clay
9	105	120	15	Fine sand
10	120	124	4	Clay and kankar
11	124	135	11	Fine sand
12	135	145	10	Clay and kankar
13	145	171	26	Fine sand
14	171	180	9	Clay and kankar
15	180	205	25	Fine sand
16	205	235	30	Clay and kankar
17	235	265	30	Fine sand
18	265	268	3	Clay and kankar
19	268	273	5	Fine sand
20	273	277	4	Clay and kankar
21	277	286	9	Fine sand
22	286	306	20	Clay and kankar

S.No	Depth Range (m.bgl)		Thickness (m)	LITHOLOGY
	From	To		
23	306	314	8	<b>Fine sand</b>
24	314	330	16	Clay and kankar

**For First Best Solution**

Authorized Signatory

For First Best Solution  
*Niraj*  
Proprietor