

# FIRST BEST SOLUTIONS

(COMPLETE GROUND WATER SERVICE PROVIDER)

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## Geophysical Borehole Logging Report

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

The geo-electric logging was done in the borehole at village Ranipur, Block Rehara Bazar, District Balrampur, U.P.

Name of Village : Ranipur (82° 26'10.3" E, 27° 08'48.3"N)

Block – Rehara Bazar

District: Balrampur

Date : 14-1-2024

Depth logged : 165.0 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	5	12	7	<b>fine sand</b>
2	12	20	8	Clay with kankar
3	20	35	15	<b>fine sand</b>
4	35	40	5	Sandy Clay
5	40	55	15	<b>fine sand</b>
6	55	60	5	Sandy Clay
7	60	80	20	<b>fine sand</b>
8	80	95	15	Clay with kankar
9	95	100	5	<b>fine sand</b>
10	100	104	4	Clay with kankar
11	104	107	3	<b>fine sand</b>
12	107	112	5	Clay with kankar
13	112	123	11	<b>fine sand</b>
14	123	125	2	Sandy Clay
15	125	130	5	<b>fine sand</b>
16	130	140	10	Clay with kankar
17	140	145	5	<b>fine sand</b>
18	145	147	2	Clay with kankar
19	147	165	18	<b>fine sand</b>

For First Best Solution

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*Niraj*  
Proprietor

