

# FIRST BEST SOLUTIONS

(COMPLETE GROUND WATER SERVICE PROVIDER)

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Date: 3-5-2024

## Geophysical Borehole Logging Report

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

The geo-electric logging was done in the borehole at village Fatehpur Kotahana, Block Colonelganj, District Gonda, U.P.

Name of Village : Fatehpur Kotahana

Block – Colonelganj

District: Gonda

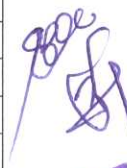
Date : 3-5-2024

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	29	23	Fine Sand
2	29	35	6	Clay and kankar
3	35	42	7	Fine sand
4	42	48	6	Clay and kankar
5	48	57	9	Fine sand
6	57	65	8	Clay and kankar
7	65	90	25	Fine sand
8	90	97	7	Clay and kankar
9	97	110	13	Fine sand
10	110	118	8	Clay and kankar
11	118	124	6	Fine sand
12	124	130	6	Clay and kankar
13	130	149	19	Fine sand
14	149	171	22	Clay and kankar
15	171	178	7	Fine sand
16	178	180	2	sandy Clay
17	180	183	3	Fine sand
18	183	200	17	Clay and kankar
19	200	224	24	Fine sand

  
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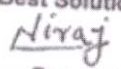
S.No	Depth Range (m.bgl)		Thickness (m)	LITHOLOGY
	From	To		
20	224	236	12	Clay and kankar
21	236	250	14	<b>Fine sand</b>
22	250	255	5	Clay and kankar
23	255	268	13	<b>Fine sand</b>
24	268	291	23	Clay and kankar
25	291	297	6	<b>Fine sand</b>
26	297	304	7	Clay and kankar
27	304	321	17	<b>Fine sand</b>
28	321	325	4	Clay and kankar
29	325	328	3	<b>Fine sand</b>

  
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