## FIRST BEST SOLUTIONS

(COMPLETE GROUND WATER SERVICE PROVIDER)

Plot No. V21, Flat No. 10, Vikram Enclave Shalimar Garden, Sahibabad, Ghaziabad-201005

Email: - <u>firstbestsolution@yahoo.com</u> Mob: - 8744928231 **Date: 2-5-2024** 

## Geophysical Borehole Logging Report By Sh. R. Chandra, Sr. Scientist (Retd.)

The geo-electric logging was done in the borehole at village Ranipur Bhela, Block Sirsiya, District Shravasti, U.P.

Name of Village : Ranipur Bhela

Block – Sirsiya

District: Shravasti

Date : 2-5-2024

Depth logged : 165.0 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	То		
1	6	15	9	Fine sand
2	15	24	9	Sandy clay
3	24	30	6	Fine sand
4	30	35	5	Sandy clay
5	35	40	5	Fine sand
6	40	75	35	Clay and kankar
7	75	85	10	Fine sand
8	85	90	5	Clay and kankar
9	90	95	5	Fine sand
10	95	110	15	Clay and kankar
11	110	117	7	Fine sand
12	117	123	6	Clay and kankar
13	123	130	7	Fine sand
14	130	132	2	Clay and kankar
15	132	140	8	Fine sand
16	140	149	9	Sandy clay
17	149	153	4	Fine sand
18	153	165	12	Clay and kankar

## **For First Best Solution**

Authorized Signatory

For First Best Solution Niraj Proprietor