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:14-1-2024

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

The geo-electric logging was done in the borehole at village Patkapur, Block Rehra, District Balrampur, U.P.

Name of Village : Patkapur (82° 22'20.6" E,27° '07'09.5"N)

Block – Rehra 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	То		
1	5	20	15	fine sand
2	20	40	20	Clay with kankar
3	40	65	25	fine sand
4	65	70	5	Sandy Clay
5	70	77	7	fine sand
6	77	83	6	Sandy Clay
7	83	91	8	fine sand
8	91	101	10	Clay with kankar
9	101	105	4	fine sand
10	105	110	5	Clay with kankar
11	110	115	5	fine sand
12	115	140	25	Clay with kankar
13	140	155	15	fine sand
14	155	160	5	Sandy Clay
15	160	165	5	fine sand

For First Best Solution

Authorized Signatory

For First Best Solution