FIRST BEST SOLUTIONS

(COMPLETE GROUND WATER SERVICE PROVIDER)

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

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Date:29-11-2023

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

The geo-electric logging was done in the borehole at village PatparganjBlock Jamunha, District Shravasti, U.P.

Name of Village: Patparganj(81°39'39.8"E,27°47'34.9") (

Block – Jamunha District: Shravasti

Date

: 29-11-2023

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	Quality
	1	5	14	9	Sandy clay
				fine to medium	
2	14	34	20	sand	Good
3	34	40	6	Clay with kankar	
4	40	50	10	fine sand	Good
5	50	63	13	Clay with kankar	
6	63	68	5	fine sand	Good
7	68	70	2	Clay with kankar	
8	70	80	10	fine sand	Good
9	80	85	5	Sandy clay	
10	85	90	5	fine sand	Good
11	90	94	4	Sandy clay	
12	94	114	20	fine sand	Good
13	114	120	6	Clay with kankar	
14	120	125	5	fine sand	Good
15	125	130	5	Clay with kankar	
16	130	140	10	fine sand	Good
17	140	143	3	Clay with kankar	
18	143	160	17	fine sand	Good
19	160	165	5	Clay with kankar	

For First Best Solution

JUNIOR ENGINEER
DIVISIONAL OFFICE (E/M)
U.P. JAL NIGAM RURAL GONDA

Authorized Signatory
For First Best Solution

Proprietor

ASSISTANT ENGINEER
DIVISION OFFICE (E/M)
U.P. JAL NIGAM RURAL GUNDA