

FIRST BEST SOLUTIONS

(COMPLETE GROUND WATER SERVICE PROVIDER)

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

Email: - firstbestsolution@yahoo.com

Mob: - 8744928231

Date: 4-3-2024

Geophysical Borehole Logging Report

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

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

Name of Village : Lalemau

Block – Colonelganj

District: Gonda

Date : 4-3-2024

Depth drilled : 330 m. bgl (meter below ground level)

Depth logged : 315.0 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	35	29	Fine Sand
2	35	40	5	Clay and kankar
3	40	47	7	Fine sand
4	47	52	5	Clay and kankar
5	52	60	8	Fine sand
6	60	75	15	sandy Clay
7	75	90	15	Fine sand
8	90	98	8	Clay and kankar
9	98	115	17	Fine sand
10	115	130	15	sandy Clay
11	130	135	5	Fine sand
12	135	140	5	sandy Clay
13	140	154	14	Fine sand
14	154	160	6	Clay and kankar
15	160	170	10	Fine sand
16	170	177	7	sandy Clay
17	177	198	21	Fine sand
18	198	206	8	Clay and kankar

Seah
JUNIOR ENGINEER
DIVISION OFFICE (EM)
U.P. JAL NIGAM RURAL GONDA



S.No	Depth Range (m.bgl)		Thickness (m)	LITHOLOGY
	From	To		
19	206	231	25	Fine sand
20	231	247	16	sandy Clay
21	247	270	23	Fine sand
22-24	270	285	15	sandy Clay
23-25	285	290	5	Fine sand
24-26	290	315	25	sandy Clay

[Handwritten signature]

[Handwritten signature]
JUNIOR ENGINEER
 DIVISION OFFICE (E/M)
 U.P. JAL NIGAM RURAL GONDA

For First Best Solution

Authorized Signatory
 For First Best Solution
Niraj
 Proprietor

