

M/S. Wakepurn



GLOBAL GROUND WATER CONSULTANTS

84-III Floor, Humayunpur, Safdarjung Enclave, New Delhi - 110 029

Mobile : 9818 888 824, 9818 007 038

E-mail : srikanthchukka.c23@gamil.com, ravikanth44@yahoo.com

Mr. Pawan Ralhad

GEOPHYSICAL ELECTRICAL LOGGING REPORT AT

Tubewell No. :

Date : 28/12/2023

Village : LACHCHAMPUR

Block : DIBAI

District : BULAND SHAHR, U.P.

Depth in Metres	Expected Litholog	Expected Water Quality
0-3	Surface soil	
3-11	Medium Sand	DRY
11-60 [⊗]	Medium Sand	Good
60-63 [⊗]	Medium to fine Sand	Good
63-76 [⊗]	Medium Sand	Good
76-85	Sandy clay	
85-105 [⊗]	Medium Sand	Good
100-104	Sandy clay	
104-113 [⊗]	Medium Sand	Good
113-122	Kankar clay	
122-133	Kankar clay	
133-141	clay kankar	
141-150	clay	

For Global Groundwater Consultants

Srikanth (SRIKANTH)

⊗ EXPECTED WATER ZONE

▼ WATER LEVEL : 11 METRES

Consulting Geologists, Geophysists & Ground Water Specialists

Village: LACHCHAMPUR

m/s. walspun
Mr. Rathod

DIBAI

Buland Shahr, U.P.

Location

Date: 28/12/2023

GGWC

Depth in m	SP	SN in Ohms	In Feet	Depth in m	SP	SN in Ohms	In Feet
0			0.0	41	8	11.0	134.5
1			3.3	42	9	11.5	137.8
2			6.6	43	10	11.4	141.0
3			9.8	44	8	11.5	144.3
4			13.1	45	9	11.6	147.6
5	32	10.4	16.4	46	10	11.7	150.9
6	30	11.9	19.7	47	12	11.6	154.2
7	21	11.2	23.0	48	10	11.5	157.4
8	20	9.6	26.2	49	9	11.3	160.7
9	18	9.2	29.5	50	8	11.6	164.0
10	17	9.3	32.8	51	9	11.5	167.3
11	16	9.0	36.1	52	10	11.4	170.6
12	14	8.3	39.4	53	11	11.0	173.8
13	13	8.0	42.6	54	10	10.8	177.1
14	12	6.7	45.9	55	11	10.5	M.S 180.4
15	10	8.2	49.2	56	12	10.0	183.7
16	11	10.9	52.5	57	13	10.1	187.0
17	10	10.2	55.8	58	14	10.0	190.2
18	11	9.9	59.0	59	13	9.8	193.5
19	10	10.2	62.3	60	12	9.7	196.8
20	12	10.7	65.6	61	11	6.2	200.1
21	14	10.9	68.9	62	10	5.2	M.S 203.4
22	12	11.8	72.2	63	11	6.2	F.S 206.6
23	13	11.9	75.4	64	12	7.1	209.9
24	12	12.0	78.7	65	10	8.2	213.2
25	10	12.0	82.0	66	9	9.7	216.5
26	12	12.1	M.S 85.3	67	10	10.1	219.8
27	10	11.8	88.6	68	9	10.0	223.0
28	17	11.2	91.8	69	10	10.1	226.3
29	14	11.3	95.1	70	8	10.2	M.S 229.6
30	12	11.5	98.4	71	12	10.1	232.9
31	13	11.3	101.7	72	10	9.7	236.2
32	12	11.1	105.0	73	11	9.0	239.4
33	13	11.6	108.2	74	12	7.6	242.7
34	10	12.0	111.5	75	10	8.2	246.0
35	12	11.8	114.8	76	11	9.0	249.3
36	11	10.9	118.1	77	10	4.7	252.6
37	10	10.1	121.4	78	11	3.7	255.8
38	9	7.8	124.6	79	12	3.2	F.S 259.1
39	8	8.2	127.9	80	13	3.7	262.4
40	7	8.5	131.2	81	14	3.4	265.7



Depth in m	SP	SN in Ohms		In Feet	Depth in m	SP	SN in Ohms		In Feet
82	19	4.1		269.0	123	14	2.1		403.4
83	20	3.9		272.2	124	13	2.1		406.7
84	18	4.0	FOS	275.5	125	12	2.6		410.0
85	19	5.2	cf	278.8	126	13	2.7	cf	413.3
86	18	6.1		282.1	127	12	1.9		416.6
87	17	6.0		285.4	128	13	2.1		419.8
88	16	5.9		288.6	129	12	2.2		423.1
89	14	6.0		291.9	130	13	2.1		426.4
90	17	6.6		295.2	131	14	2.2		429.7
91	14	6.9	M.S	298.5	132	12	2.4		433.0
92	15	7.3		301.8	133	13	2.3		436.2
93	14	7.0		305.0	134	12	2.9		439.5
94	13	7.1		308.3	135	10	3.2	km	442.8
95	12	7.8		311.6	136	12	3.1	cf	446.1
96	13	8.1		314.9	137	13	3.2		449.4
97	14	8.5		318.2	138	14	3.4		452.6
98	13	8.8		321.4	139	13	3.5		455.9
99	14	8.0		324.7	140	12	3.1		459.2
100	12	7.7		328.0	141	13	3.1		462.5
101	10	4.9		331.3	142	12	2.1		465.8
102	12	4.6	Sub	334.6	143	10	2.1		469.0
103	10	5.2	cf	337.8	144	10	1.9		472.3
104	11	5.4		341.1	145	8	1.8	cf	475.6
105	9	8.0		344.4	146	9	1.9		478.9
106	10	8.2		347.7	147	10	2.1		482.2
107	10	8.9	M.S	351.0	148	10	2.0		485.4
108	12	9.0		354.2	149	9	2.0		488.7
109	12	9.0		357.5	150	10	2.0		492.0
110	10	9.1		360.8	151				495.3
111	11	9.3		364.1	152				498.6
112	10	9.4		367.4	153				501.8
113	8	9.4		370.6	154				505.1
114	7	4.7		373.9	155				508.4
115	8	4.0		377.2	156				511.7
116	9	3.8	km	380.5	157				515.0
117	12	3.9	cf	383.8	158				518.2
118	13	3.4		387.0	159				521.5
119	14	3.2		390.3	160				524.8
120	15	3.2		393.6	161				528.1
121	14	3.4		396.9	162				531.4
122	13	3.2		400.2	163				534.6



 **GPS Map Camera**



Daugavan, Uttar Pradesh, India
Lachchampur, Uttar Pradesh 203393, India
Lat 28.215738°
Long 78.321435°
28/12/23 02:27 PM GMT +05:30