



# 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

Thakur

## GEOPHYSICAL ELECTRICAL LOGGING REPORT AT

Tubewell No. : .....

Date : 18.4.2023

Village : DHAK NAGLA

Block : DIBAI

District : BULAND SAHAR, U.P

Depth in Metres	Expected Litholog	Expected Water Quality
0-3m	Surface Soil	
3-11	Fine sand	
11-20	medium sand	Good
20-23	clay	
23-36	medium sand	Good
36-53	Sandy clay	
53-73	medium sand	Good
73-80	clay	
80-102	medium sand	Good
102-105	Fine sand	Good
105-134	medium sand	Good
134-139	clay	
139-146	Fine sand	Good
146-153	clay kankar.	

For Global Groundwater Consultants

⊗ EXPECTED WATER ZONE

▼ WATER LEVEL : .....11..... METRES

*Thakur*  
M. RAJ KANTH  
18/4/23

Consulting Geologists, Geophysists & Ground Water Specialists

Dhak Nagla  
~~State~~  
 Dibai, Bulandshahr

m/s. welspan

Date: 18/4/2025

GGWC

Location:

pawar Radh  
 Thaker.

Depth in m	SP	SN in Ohms		in Feet	Depth in m	SP	SN in ohm		in Feet
0				0.0	41	82	3.8		134.5
1				3.3	42	84	3.1		137.8
2				6.6	43	86	3.1		141.0
3	56			9.8	44	89	2.5	Sy	144.3
4	54	14.3		13.1	45	91	2.2	U	147.6
5	82	12.6		16.4	46	94	3.1		150.9
6	51	12.4		19.7	47	92	3.5		154.2
7	58	10.5		23.0	48	91	4.0		157.4
8	59	7.9		26.2	49	90	4.0		160.7
9	61	7.1		29.5	50	64	3.7		164.0
10	64	6.5		32.8	51	66	3.2		167.3
11	62	6.4		36.1	52	62	4.4		170.6
12	61	6.7		39.4	53	61	5.8		173.8
13	66	6.7		42.6	54	64	6.7		177.1
14	64	6.6		45.9	55	62	7.7		180.4
15	62	7.2		49.2	56	61	7.2		183.7
16	61	7.4		52.5	57	66	7.4		187.0
17	66	7.4	ms	55.8	58	68	8.0		190.2
18	68	7.5		59.0	59	69	8.9		193.5
19	69	6.9		62.3	60	71	9.0		196.8
20	71	5.0		65.6	61	74	9.1		200.1
21	74	2.4		68.9	62	72	8.9		203.4
22	72	2.8	cy	72.2	63	71	8.4		206.6
23	76	3.3		75.4	64	76	8.3		209.9
24	78	5.0		78.7	65	78	7.9	ms	213.2
25	79	7.5		82.0	66	79	8.1		216.5
26	84	8.2		85.3	67	81	7.5		219.8
27	82	9.3		88.6	68	84	7.4		223.0
28	81	9.7		91.8	69	82	7.3		226.3
29	86	9.8		95.1	70	81	6.8		229.6
30	84	9.8	ms	98.4	71	80	6.7		232.9
31	82	9.7		101.7	72	85	6.3		236.2
32	81	9.1		105.0	73	84	7.7		239.4
33	80	8.9		108.2	74	82	3.5		242.7
34	86	7.7		111.5	75	81	2.6		246.0
35	89	8.1		114.8	76	86	2.2	cy	249.3
36	91	5.6		118.1	77	84	2.0	U	252.6
37	94	3.9		121.4	78	85	2.4		255.8
38	92	4.5		124.6	79	82	3.4		259.1
39	91	4.7		127.9	80	81	4.7		262.4
40	90	4.6		131.2	81	82	5.1		265.7

Depth in m	SP	SN		in Feet	Depth in m	SP	SN		in Feet
82	76	6.1		269.0	123	84	6.3		403.44
83	74	6.4		272.2	124	82	7.0		406.72
84	72	6.5		275.5	125	81	5.7		410
85	71	6.7		278.8	126	86	6.9		413.28
86	66	6.6		282.1	127	74	6.8		416.56
87	66	6.5		285.4	128	72	6.2		419.84
88	64	6.5		288.6	129	71	6.1		423.12
89	62	6.9		291.9	130	76	7.4		426.4
90	61	5.4		295.2	131	78	7.2		429.68
91	64	5.5		298.5	132	79	7.0		432.96
92	62	4.9		301.8	133	81	6.2		436.24
93	61	4.9	me	305.0	134	84	5.8		439.52
94	66	4.9		308.3	135	69	3.2		442.8
95	68	4.9		311.6	136	66	2.9		446.08
96	69	5.9		314.9	137	64	2.6	Cy	449.36
97	71	6.3		318.2	138	62	2.4		452.64
98	74	5.9		321.4	139	61	3.2		455.92
99	72	5.9		324.7	140	66	4.3		459.2
100	71	6.4		328.0	141	64	4.2		462.48
101	76	6.7		331.3	142	62	5.0		465.76
102	78	5.3		334.6	143	61	5.4		469.04
103	79	3.9		337.8	144	65	5.6		472.32
104	81	3.8	F-S	341.1	145	64	5.2		475.6
105	84	4.2		344.4	146	65	5.3		478.88
106	85	7.9		347.7	147	66	3.2		482.16
107	86	7.9		351.0	148	62	2.6		485.44
108	94	8.0		354.2	149	61	2.4		488.72
109	92	7.6		357.5	150	61	2.6		492
110	91	7.4		360.8	151	62	2.8		495.28
111	92	7.5		364.1	152	64	2.4		498.56
112	96	7.5		367.4	153	63	2.1		501.84
113	98	6.4		370.6	154				505.12
114	99	6.4		373.9	155				508.4
115	102	6.9		377.2	156				511.68
116	106	5.6		380.5	157				514.96
117	104	5.9		383.8	158				518.24
118	105	6.2		387.0	159				521.52
119	104	6.2		390.3	160				524.8
120	102	5.9		393.6	161				528.08
121	86	5.4		396.9	162				531.36
122	85	5.5		400.2	163				534.64