



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

m/s. welspm

m/s. P.P.S

GEOPHYSICAL ELECTRICAL LOGGING REPORT AT

Page

Tubewell No. :

Date : ..27.10.2023

Village : SHERPUR

Block : DHANPUR

District : Bulandshahr, U.P

Depth in Metres	Expected Litholog	Expected Water Quality
0-3m	Surface soil	
3-12	Fine sand	
12-38	Medium sand	Good
38-41	Sandy clay	
41-64	Medium sand	Good
64-70	Sandy clay	
70-80	Medium sand	Good
80-92	clay	
92-108	medium sand	Good
108-111	Sandy clay	
111-122	medium sand	Good
122-127	Sandy clay	
127-134	clay	
134-150	Sandy clay kankar.	

For Global Groundwater Consultants

⊗ EXPECTED WATER ZONE

▼ WATER LEVEL :12..... METRES

M. Ravi Kumar
M. Ravi Kumar
27/10/2023

Consulting Geologists, Geophysists & Ground Water Specialists

Shorpur
Dhanpur
Bulandshahr

PP.S
M/S. Wehrum

Date: 27/10/2023

Location

GGWC

Power
Resistor

Depth in m	SP	SN in Ohms	In Feet	Depth in m	SP	SN in Ohms	In Feet
0			0.0	41	48	4.6	134.5
1			3.3	42	44	6.9	137.8
2			6.6	43	42	6.6	141.0
3	24	8.9	9.8	44	44	7.4	144.3
4	22	10.2	13.1	45	42	7.2	147.6
5	26	11.5	16.4	46	44	7.6	150.9
6	24	13.9	19.7	47	42	7.2	154.2
7	22	14.6	23.0	48	44	6.5	157.4
8	21	9.1	26.2	49	44	6.3	160.7
9	26	8.6	29.5	50	42	6.6	164.0
10	24	7.6	32.8	51	44	6.1	167.3
11	22	6.7	36.1	52	42	6.6	170.6
12	21	6.5	39.4	53	41	6.4	173.8
13	26	7.0	42.6	54	44	6.5	177.1
14	28	7.1	45.9	55	42	6.6	180.4
15	29	6.6	49.2	56	46	6.7	183.7
16	31	6.4	52.5	57	44	6.7	187.0
17	34	6.2	55.8	58	42	6.5	190.2
18	32	6.6	59.0	59	41	6.3	193.5
19	31	6.4	62.3	60	39	6.7	196.8
20	34	6.2	65.6	61	34	6.8	200.1
21	36	5.3	68.9	62	32	6.6	203.4
22	39	5.6	72.2	63	31	6.8	206.6
23	41	5.9	75.4	64	36	5.2	209.9
24	44	6.0	78.7	65	38	3.1	213.2
25	42	6.1	82.0	66	39	3.0	216.5
26	41	6.0	85.3	67	41	3.1	219.8
27	46	6.2	88.6	68	42	3.6	223.0
28	44	6.6	91.8	69	44	3.7	226.3
29	42	6.9	95.1	70	46	4.1	229.6
30	41	6.4	98.4	71	44	5.2	232.9
31	42	6.8	101.7	72	42	6.4	236.2
32	46	6.9	105.0	73	41	6.6	239.4
33	44	6.7	108.2	74	46	6.4	242.7
34	42	6.5	111.5	75	44	6.6	246.0
35	41	6.8	114.8	76	42	6.1	249.3
36	46	6.6	118.1	77	41	5.8	252.6
37	42	6.1	121.4	78	44	5.6	255.8
38	41	4.6	124.6	79	45	5.7	259.1
39	46	3.7	127.9	80	42	4.1	262.4
40	48	3.6	131.2	81	41	2.5	265.7

Depth in m	SP	SN in Ohms		In Feet	Depth in m	SP	SN in Ohms		In Feet
82	40	3.1		269.0	123	42	3.6		403.4
83	41	3.0		272.2	124	44	3.4	sy	406.7
84	39	2.6		275.5	125	46	2.2		410.0
85	36	2.5		278.8	126	48	2.1		413.3
86	32	2.2		282.1	127	49	1.6		416.6
87	31	2.1		285.4	128	61	1.4		419.8
88	30	3.0	cy	288.6	129	66	1.8		423.1
89	29	3.3		291.9	130	65	1.9	cy	426.4
90	28	2.2		295.2	131	64	1.6		429.7
91	28	1.6		298.5	132	62	1.4		433.0
92	29	5.6		301.8	133	64	1.5		436.2
93	31	10.5		305.0	134	65	1.4		439.5
94	34	4.7		308.3	135	62	2.2		442.8
95	35	4.8		311.6	136	66	2.6		446.1
96	41	4.2		314.9	137	64	2.8		449.4
97	46	4.1		318.2	138	62	3.9		452.6
98	42	4.5		321.4	139	64	2.4		455.9
99	41	4.9		324.7	140	62	2.2	sy	459.2
100	44	4.7	ms	328.0	141	61	2.1		462.5
101	41	4.8		331.3	142	66	2.6	ms	465.8
102	46	5.2		334.6	143	68	2.4		469.0
103	48	5.2		337.8	144	69	2.2		472.3
104	49	5.0		341.1	145	71	2.6		475.6
105	44	6.6		344.4	146	74	2.4		478.9
106	42	4.2		347.7	147	72	1.6		482.2
107	41	4.0		351.0	148	71	1.8		485.4
108	40	4.2		354.2	149	76	1.9		488.7
109	42	3.4	ms	357.5	150	74	1.4		492.0
110	46	3.5		360.8	151				495.3
111	44	4.9		364.1	152				498.6
112	45	5.6		367.4	153				501.8
113	42	5.5		370.6	154				505.1
114	41	5.6		373.9	155				508.4
115	46	5.7		377.2	156				511.7
116	44	5.8	ms	380.5	157				515.0
117	42	5.6		383.8	158				518.2
118	41	5.4		387.0	159				521.5
119	44	5.1		390.3	160				524.8
120	42	5.0		393.6	161				528.1
121	41	5.2		396.9	162				531.4
122	46	5.2		400.2	163				534.6



GPS Map Camera

Sherpur Bangar, Uttar Pradesh, India
87M8+HC, Sherpur Bangar, Uttar Pradesh 203390, India
Lat 28.335526°
Long 78.265797°
27/10/23 05:54 PM GMT +05:30