



GLOBAL GROUND WATER CONSULTANTS

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Mr. KUSUWA

Mr. Kishan Chopra

GEOPHYSICAL ELECTRICAL LOGGING REPORT AT

Tubewell No. :

Date : 31.05.2023

Village : Surja wali

Block : Lakavati

District : Buland shah, U.P

Depth in Metres	Expected Litholog	Expected Water Quality
0-3m	Subsre Soil	
3-10	Sandy clay	
10-43 ^o	medium sand	good
43-46 ^o	Fine sand	good
46-59 ^o	medium sand	good
59-61	Sandy clay	
61-74 ^o	medium sand	good
74-77	Sandy clay	
77-93 ^o	medium sand	good
93-100	clay Harder	
100-108	Sandy clay	
108-110 ^o	Fine sand	good
110-122	Sandy clay	

For Global Groundwater Consultants

⊗ EXPECTED WATER ZONE

▽ WATER LEVEL :10..... METRES

Ravikanth
M. Ravikanth
31/5/2023

Consulting Geologists, Geophysists & Ground Water Specialists

Suryawali
~~Gota~~ Lakavati
 Bulandshahr

m/s. welspon

M^r. Kusowa
 M^r. Kishangopd.

Location:

Date: 31/05/2023

GGWC

Depth in m	SP	SN in Ohms		in Feet	Depth in m	SP	SN in ohm		in Feet
0				0.0	41	35	8.6		134.5
1				3.3	42	34	9.4		137.8
2	16	3.2		6.6	43	32	8.5		141.0
3	15	3.1		9.8	44	36	4.0		144.3
4	19	5.4		13.1	45	34	3.7		147.6
5	20	9.0		16.4	46	39	4.5	Fto	150.9
6	24	11.2		19.7	47	36	5.1		154.2
7	22	12.0		23.0	48	34	5.2	MS	157.4
8	26	13.5		26.2	49	41	5.8		160.7
9	28	7.6		29.5	50	46	6.1		164.0
10	29	7.2		32.8	51	44	5.5		167.3
11	31	7.7		36.1	52	42	7.5		170.6
12	34	7.5		39.4	53	41	8.4		173.8
13	36	7.6		42.6	54	46	8.8		177.1
14	35	7.9		45.9	55	42	8.5		180.4
15	34	8.0		49.2	56	46	8.5	MS	183.7
16	41	8.7		52.5	57	42	8.9		187.0
17	46	8.8		55.8	58	46	8.0		190.2
18	48	9.2		59.0	59	42	5.4		193.5
19	44	9.2		62.3	60	41	3.9		196.8
20	42	8.2		65.6	61	46	4.5	S. G	200.1
21	41	6.1		68.9	62	42	5.0		203.4
22	46	4.8		72.2	63	41	5.4		206.6
23	44	6.3		75.4	64	42	6.7		209.9
24	49	6.5		78.7	65	41	5.3		213.2
25	46	6.9		82.0	66	46	5.5		216.5
26	42	8.2		85.3	67	42	7.9		219.8
27	44	9.6		88.6	68	41	8.9	MS	223.0
28	46	9.9		91.8	69	46	9.3		226.3
29	44	9.6		95.1	70	44	9.5		229.6
30	42	9.7		98.4	71	42	9.0		232.9
31	46	9.9		101.7	72	41	9.4		236.2
32	42	9.6		105.0	73	48	8.3		239.4
33	42	9.0		108.2	74	42	5.3		242.7
34	44	9.3		111.5	75	41	3.8		246.0
35	46	9.9		114.8	76	42	3.6	S. G	249.3
36	42	10.0		118.1	77	41	5.3		252.6
37	44	9.6		121.4	78	46	5.5		255.8
38	39	9.1		124.6	79	44	7.1	MS	259.1
39	36	9.0		127.9	80	42	6.8		262.4
40	34	8.6		131.2	81	41	7.8		265.7

Depth in m	SP	SN		in Feet	Depth in m	SP	SN		in Feet
82	40	8.5	MS	269.0	123				403.44
83	42	8.0		272.2	124				406.72
84	44	9.0		275.5	125				410
85	42	8.8		278.8	126				413.28
86	42	7.6		282.1	127				416.56
87	46	4.6		285.4	128				419.84
88	42	4.3		288.6	129				423.12
89	41	3.9		291.9	130				426.4
90	46	3.9		295.2	131				429.68
91	42	3.8		298.5	132				432.96
92	41	3.1		301.8	133				436.24
93	46	3.2		305.0	134				439.52
94	44	2.1		308.3	135				442.8
95	42	2.1		311.6	136				446.08
96	46	2.4		314.9	137				449.36
97	48	2.1	318.2	138				452.64	
98	46	1.6	321.4	139				455.92	
99	44	1.4	324.7	140				459.2	
100	42	1.2	328.0	141				462.48	
101	41	1.1	331.3	142				465.76	
102	44	1.6	334.6	143				469.04	
103	46	1.4	337.8	144				472.32	
104	48	1.6	341.1	145				475.6	
105	49	1.8	344.4	146				478.88	
106	61	1.5	347.7	147				482.16	
107	64	2.2	351.0	148				485.44	
108	62	2.6	354.2	149				488.72	
109	66	4.5	357.5	150				492	
110	64	4.2	360.8	151				495.28	
111	62	1.6	364.1	152				498.56	
112	66	1.4	367.4	153				501.84	
113	65	2.8	370.6	154				505.12	
114	62	2.9	373.9	155				508.4	
115	65	2.4	377.2	156				511.68	
116	62	2.8	380.5	157				514.96	
117	64	2.9	383.8	158				518.24	
118	62	3.1	387.0	159				521.52	
119	65	3.2	390.3	160				524.8	
120	65	3.4	393.6	161				528.08	
121	62	2.6	396.9	162				531.36	
122	66	1.5	400.2	163				534.64	



 **GPS Map Camera**

Surjawali, Uttar Pradesh, India

Unnamed Road, Surjawali, Uttar Pradesh 203409,
India

Lat 28.433604°

Long 77.997453°

31/05/23 04:54 PM GMT +05:30

