



GLOBAL GROUND WATER CONSULTANTS

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m/s. Shivam

GEOPHYSICAL ELECTRICAL LOGGING REPORT AT

Page-3

Tubewell No. :

Date : 13.05.2023

Village : KUCHEJA

Block :

District :

Buland Sahar, O.P

Depth in Metres	Expected Litholog	Expected Water Quality
0 - 3m	Surface soil	
3 - 15	Fine sand	
15 - 32 [⊗]	medium to fine sand	good
32 - 49	Sandy clay	
49 - 56 [⊗]	medium sand	good
56 - 59	Sandy clay	
59 - 69 [⊗]	medium sand	good
69 - 80	clay	
80 - 92 [⊗]	medium sand	good
92 - 107	clay	
107 - 116 [⊗]	medium sand	good
116 - 136	clay	
136 - 141	Sandy clay.	

For Global Groundwater Consultants

⊗ EXPECTED WATER ZONE

▼ WATER LEVEL : 15 METRES

Y. Kant
M. Ravi Kant
13/5/2023

Consulting Geologists, Geophysists & Ground Water Specialists

Kucheta
BED Boland Sahar,

m/s. welspon

m/s. shivam

Location:

Date : 13/5/2023

GGWC


pana-3

Depth in m	SP	SN in Ohms		in Feet	Depth in m	SP	SN in ohm		in Feet
0				0.0	41	36	2.7		134.5
1				3.3	42	34	2.3		137.8
2				6.6	43	32	1.4		141.0
3	12			9.8	44	36	1.8		144.3
4	15	8.5		13.1	45	38	2.5		147.6
5	13	5.6		16.4	46	39	2.2		150.9
6	16	8.3		19.7	47	41	2.4		154.2
7	18	8.2		23.0	48	46	2.1		157.4
8	19	7.5		26.2	49	34	2.9		160.7
9	20	8.6		29.5	50	32	3.5		164.0
10	21	13.3		32.8	51	31	4.3		167.3
11	24	14.7		36.1	52	36	4.6		170.6
12	22	10.1		39.4	53	32	4.8	ms	173.8
13	24	5.5		42.6	54	31	5.0		177.1
14	26	3.9		45.9	55	33	5.0		180.4
15	24	3.0		49.2	56	32	4.1		183.7
16	22	3.9		52.5	57	31	2.7	s.c.f	187.0
17	21	3.9		55.8	58	34	2.9		190.2
18	26	3.6		59.0	59	36	3.7		193.5
19	28	3.9		62.3	60	38	4.2		196.8
20	29	3.7		65.6	61	39	4.6		200.1
21	26	3.8		68.9	62	41	4.8		203.4
22	24	3.6		72.2	63	40	4.9		206.6
23	22	3.6		75.4	64	49	4.9		209.9
24	21	3.0	ms	78.7	65	46	5.0	ms	213.2
25	26	3.0		82.0	66	44	4.8		216.5
26	24	2.9		85.3	67	39	4.6		219.8
27	26	3.1		88.6	68	36	4.4		223.0
28	22	3.8		91.8	69	34	3.4		226.3
29	21	3.6		95.1	70	36	2.3		229.6
30	26	3.3		98.4	71	32	1.9		232.9
31	28	3.5		101.7	72	31	1.9		236.2
32	29	3.5		105.0	73	36	2.0		239.4
33	26	2.9		108.2	74	34	2.1	g	242.7
34	24	2.8		111.5	75	39	2.3		246.0
35	26	1.9		114.8	76	41	2.5		249.3
36	29	2.2		118.1	77	42	1.9		252.6
37	31	2.6		121.4	78	41	1.8		255.8
38	34	2.7		124.6	79	46	2.6		259.1
39	36	2.7		127.9	80	48	3.5		262.4
40	38	2.7		131.2	81	49	3.6		265.7

3 →

Depth in m	SP	SN		in Feet	Depth in m	SP	SN		in Feet
82	41	4.3	MS	269.0	123	66	1.9		403.44
83	46	4.6		272.2	124	62	1.2		406.72
84	49	4.8		275.5	125	61	1.4		410
85	46	4.9		278.8	126	64	1.5		413.28
86	42	4.7		282.1	127	69	1.1		416.56
87	46	4.7		285.4	128	71	1.2		419.84
88	44	4.8		288.6	129	74	1.2		423.12
89	42	4.8		291.9	130	72	1.1	cy	426.4
90	46	4.7		295.2	131	71	1.4		429.68
91	42	4.8		298.5	132	76	1.3		432.96
92	41	3.9	301.8	133	78	1.2		436.24	
93	42	1.4	305.0	134	79	1.1		439.52	
94	46	1.2	308.3	135	81	1.6		442.8	
95	48	1.0	311.6	136	84	1.8		446.08	
96	49	0.9	314.9	137	82	2.2		449.36	
97	54	1.1	318.2	138	83	2.3		452.64	
98	52	1.3	321.4	139	82	2.4	S.g	455.92	
99	56	1.3	324.7	140	81	2.6		459.2	
100	54	1.6	328.0	141	86	3.2		462.48	
101	52	2.0	331.3	142				465.76	
102	56	1.6	334.6	143				469.04	
103	52	1.5	337.8	144				472.32	
104	56	1.2	341.1	145				475.6	
105	52	1.0	344.4	146				478.88	
106	56	1.9	347.7	147				482.16	
107	58	2.4	351.0	148				485.44	
108	59	3.5	354.2	149				488.72	
109	61	4.1	357.5	150				492	
110	64	4.3	360.8	151				495.28	
111	62	5.0	364.1	152				498.56	
112	61	4.5	367.4	153				501.84	
113	66	4.3	370.6	154				505.12	
114	62	4.3	373.9	155				508.4	
115	61	4.1	377.2	156				511.68	
116	66	4.2	380.5	157				514.96	
117	64	3.8	383.8	158				518.24	
118	62	2.5	387.0	159				521.52	
119	62	1.6	390.3	160				524.8	
120	61	1.5	393.6	161				528.08	
121	66	1.4	396.9	162				531.36	
122	64	1.8	400.2	163				534.64	



 **GPS Map Camera**

Kuchheja, Uttar Pradesh, India

28°24'25.2"N 77°56'20.6"E, Kuchheja, Uttar Pradesh 203409, India

Lat 28.40645°

Long 77.940057°

13/05/23 02:28 PM GMT +05:30

