



GLOBAL GROUND WATER CONSULTANTS

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Mr. KUSUWA

Mr. Jishan Chopra

Sawase

GEOPHYSICAL ELECTRICAL LOGGING REPORT AT

Tubewell No. :

Date : ...10.6.2023

Village : Jugasana - Khanpura

Block : Sahngarabad,

District : Buland Sahar, U.P

Depth in Metres	Expected Litholog	Expected Water Quality
0 - 3m	Surface Soil	
3 - 10	Fine sand	
10 - 41°	medium sand	Good
41 - 44°	Fine sand	Good
44 - 73°	medium sand	Good
73 - 76	clay	
76 - 90°	medium to fine sand	Good
90 - 96	Sandy clay	
96 - 112°	medium sand	Good
112 - 119	Sandy clay	
119 - 132	clay	
132 - 145	Sandy clay	

For Global Groundwater Consultants

EXPECTED WATER ZONE

WATER LEVEL : ...10..... METRES

(Signature)
 M. Ravikanth
 10/6/2023

Consulting Geologists, Geophysists & Ground Water Specialists

Jugasana - Khanpura
 Tahansrabct. B
 Boland Scher.

m/s. wells puri
 m/s. KUSUWA
 Kishan-Crofol.
 GGWC

Location:

Date: 10.6.2023

Sarwasect

Depth in m	SP	SN in Ohms	in Feet	Depth in m	SP	SN in ohm	in Feet
0			0.0	41	76	8.1	134.5
1			3.3	42	81	5.4	137.8
2	81	9.2	6.6	43	80	4.2	141.0
3	86	8.6	9.8	44	65	4.1	144.3
4	89	9.6	13.1	45	64	6.3	147.6
5	91	13.4	16.4	46	62	5.8	150.9
6	92	14.0	19.7	47	61	5.2	154.2
7	96	12.8	23.0	48	66	5.8	157.4
8	94	10.1	26.2	49	63	5.5	160.7
9	92	8.5	29.5	50	62	6.2	164.0
→ 10	91	8.4	32.8	51	61	7.2	167.3
11	94	8.1	36.1	52	60	7.4	170.6
12	96	7.6	39.4	53	49	7.2	173.8
13	92	7.9	42.6	54	44	7.6	177.1
14	91	8.2	45.9	55	42	7.2	180.4
15	94	7.9	49.2	56	41	7.1	183.7
16	98	8.3	52.5	57	46	7.6	187.0
17	99	8.2	55.8	58	48	5.6	190.2
18	102	7.8	59.0	59	49	4.6	193.5
19	106	7.4	62.3	60	54	5.2	196.8
20	108	7.1	65.6	61	56	5.6	200.1
21	103	4.9	68.9	62	58	5.2	203.4
22	104	4.9	72.2	63	59	5.2	206.6
23	94	4.9	75.4	64	61	5.8	209.9
24	96	5.5	78.7	65	64	7.6	213.2
25	94	6.9	82.0	66	66	8.1	216.5
26	90	8.3	85.3	67	62	8.4	219.8
27	89	8.2	88.6	68	61	8.2	223.0
28	87	8.6	91.8	69	60	8.1	226.3
29	87	8.8	95.1	70	71	8.6	229.6
30	86	8.6	98.4	71	74	8.4	232.9
31	84	8.1	101.7	72	72	7.9	236.2
32	85	8.4	105.0	73	71	7.2	239.4
33	82	8.0	108.2	74	76	3.8	242.7
34	81	8.1	111.5	75	78	3.5	246.0
35	80	8.9	114.8	76	79	3.6	249.3
36	96	8.6	118.1	77	81	4.5	252.6
37	91	8.7	121.4	78	85	4.8	255.8
38	74	8.3	124.6	79	86	4.4	259.1
39	72	8.1	127.9	80	84	4.6	262.4
40	70	8.6	131.2	81	85	4.2	265.7

Depth in m	SP	SN		in Feet	Depth in m	SP	SN		in Feet
82	82	4.1		269.0	123	71	1.6		403.44
83	86	3.9		272.2	124	74	1.4		406.72
84	82	4.6		275.5	125	72	1.8		410
85	85	5.5		278.8	126	71	1.9		413.28
86	59	5.7	M	282.1	127	74	1.4		416.56
87	56	5.8	F	285.4	128	72	1.5		419.84
88	54	5.4	FS	288.6	129	71	1.2		423.12
89	82	4.7		291.9	130	74	1.4		426.4
90	51	4.1		295.2	131	76	1.6		429.68
91	82	3.4		298.5	132	72	2.4		432.96
92	56	3.2	S-g	301.8	133	71	2.6		436.24
93	54	3.2		305.0	134	74	2.8		439.52
94	58	3.7		308.3	135	73	2.9		442.8
95	59	3.8		311.6	136	72	2.4		446.08
96	61	4.2		314.9	137	71	3.2		449.36
97	64	5.1		318.2	138	74	3.1	S-g	452.64
98	62	6.4		321.4	139	72	3.0		455.92
99	60	7.5		324.7	140	70	3.1		459.2
100	66	7.9		328.0	141	67	3.2		462.48
101	64	8.2		331.3	142	66	2.8		465.76
102	68	8.6		334.6	143	64	2.8		469.04
103	69	9.1		337.8	144	66	2.1		472.32
104	71	9.0		341.1	145	62	2.6		475.6
105	74	8.2	M	344.4	146				478.88
106	72	8.2		347.7	147				482.16
107	71	7.7		351.0	148				485.44
108	74	7.3		354.2	149				488.72
109	72	6.3		357.5	150				492
110	71	4.0		360.8	151				495.28
111	76	4.1		364.1	152				498.56
112	74	4.0		367.4	153				501.84
113	72	3.7		370.6	154				505.12
114	74	4.5		373.9	155				508.4
115	71	3.2	S-g	377.2	156				511.68
116	72	2.6		380.5	157				514.96
117	76	2.4		383.8	158				518.24
118	74	2.8		387.0	159				521.52
119	72	2.1		390.3	160				524.8
120	71	1.9		393.6	161				528.08
121	74	1.6	cy	396.9	162				531.36
122	72	1.8		400.2	163				534.64



 **GPS Map Camera**

Navi Nagar, Uttar Pradesh, India
C277+MP, Navi Nagar, Uttar Pradesh 203409, India
Lat 28.414319°
Long 78.01549°
10/06/23 12:35 PM GMT +05:30

