



# GLOBAL GROUND WATER CONSULTANTS

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Mr. Pawan Rathod

## GEOPHYSICAL ELECTRICAL LOGGING REPORT AT

Tubewell No. : .....

Date : ...27.5.2024

Village : SARAWA

Block : SHIKARPUR

District : BULAND SAHAR, U.P

Depth in Metres	Expected Litholog	Expected Water Quality
0 - 3m	Surface Soil	
3 - 16	Fine sand	
16 - 34 <sup>⊗</sup>	Medium Sand	Good
34 - 40 <sup>⊗</sup>	Fine sand	Good
40 - 44	Sandy clay	
44 - 48 <sup>⊗</sup>	Fine Sand	Good
48 - 83 <sup>⊗</sup>	Medium Sand	Good
83 - 95	clay kankar	
95 - 104 <sup>⊗</sup>	Medium Sand	Good
104 - 118	clay kankar	
118 - 125 <sup>⊗</sup>	Fine to Medium Sand	Good
125 - 134	clay	
134 - 141	Sandy clay	
141 - 150	clay kankar	

For Global Groundwater Consultants

⊗ EXPECTED WATER ZONE

▼ WATER LEVEL : .....1.6..... METRES

*Srikanth*  
M. Srikanth  
27/5/2024

Sarawa

Shi karpur

Buland shahar

m/s. wel & pm

Ms. Pawan Rathod.

Location


Date : 27/5/2024

GGWC

Depth in m	SP	SN in Ohms		In Feet	Depth in m	SP	SN in Ohms		In Feet
0				0.0	41	22	2.3		134.5
1				3.3	42	21	2.4	S.Cg	137.8
2	20	2.0		6.6	43	20	2.5		141.0
3	19	2.1	SS	9.8	44	16	3.2	/	144.3
4	16	3.8		13.1	45	14	4.8		147.6
5	18	4.1		16.4	46	12	3.6	FS	150.9
6	14	4.8		19.7	47	18	2.3	/	154.2
7	12	5.6		23.0	48	19	3.0	/	157.4
8	19	4.0		26.2	49	20	3.9		160.7
9	18	3.1	FS	29.5	50	24	5.6		164.0
10	16	6.4		32.8	51	21	5.8		167.3
11	15	9.7		36.1	52	22	6.2		170.6
12	14	6.4		39.4	53	24	6.4		173.8
13	12	4.6		42.6	54	22	6.4		177.1
14	19	4.5		45.9	55	21	6.5		180.4
15	18	4.3		49.2	56	20	6.0		183.7
16	16	4.0		52.5	57	19	6.1		187.0
17	18	4.1		55.8	58	18	6.0		190.2
18	19	4.6		59.0	59	16	6.4		193.5
19	20	5.1		62.3	60	15	5.3		196.8
20	21	5.0		65.6	61	14	5.2		200.1
21	24	4.7		68.9	62	12	5.0		203.4
22	22	4.6		72.2	63	19	4.9		206.6
23	21	4.5		75.4	64	18	4.8		209.9
24	20	5.0		78.7	65	16	4.6		213.2
25	19	5.1	MS	82.0	66	18	4.9	MS	216.5
26	16	5.4		85.3	67	19	4.8		219.8
27	15	5.6		88.6	68	20	4.5		223.0
28	14	5.0		91.8	69	21	4.6		226.3
29	12	5.2		95.1	70	24	4.8		229.6
30	14	4.2		98.4	71	26	4.6		232.9
31	15	3.8		101.7	72	28	5.1		236.2
32	16	4.0		105.0	73	29	5.6		239.4
33	15	5.7		108.2	74	31	5.0		242.7
34	14	4.0		111.5	75	34	5.4		246.0
35	16	3.2		114.8	76	32	4.8		249.3
36	18	4.2		118.1	77	31	4.8		252.6
37	19	4.1	FS	121.4	78	36	4.0		255.8
38	20	3.2		124.6	79	38	4.2		259.1
39	21	3.4		127.9	80	39	4.0		262.4
40	24	3.2		131.2	81	41	3.9		265.7

Depth in m	SP	SN in Ohms		In Feet	Depth in m	SP	SN in Ohms		In Feet
82	44	4.7	⚡	269.0	123	41	4.9	/	403.4
83	42	4.6		272.2	124	46	4.6		406.7
84	46	2.0		275.5	125	44	4.8		410.0
85	42	2.1		278.8	126	42	1.7		413.3
86	44	2.0		282.1	127	44	1.5	416.6	
87	46	1.4		285.4	128	42	2.0	419.8	
88	42	1.2		288.6	129	46	2.1	423.1	
89	44	0.7		291.9	130	42	1.9	426.4	
90	42	1.0		295.2	131	41	1.6	429.7	
91	44	1.2		298.5	132	46	1.8	433.0	
92	46	1.9		301.8	133	42	1.9	436.2	
93	42	1.6		305.0	134	41	1.4	439.5	
94	41	2.2		308.3	135	44	2.2	442.8	
95	44	3.5	} m>	311.6	136	42	2.0		446.1
96	42	3.1		314.9	137	46	2.2		449.4
97	41	3.2		318.2	138	42	2.4	Sandy g	452.6
98	46	4.0		321.4	139	41	2.3		455.9
99	44	4.5		324.7	140	46	2.2	459.2	
100	42	4.9		328.0	141	42	2.2	462.5	
101	41	4.6		331.3	142	44	1.9	465.8	
102	44	4.4		334.6	143	42	1.4	469.0	
103	42	4.2		337.8	144	41	2.6	472.3	
104	46	3.2		341.1	145	46	2.5	475.6	
105	44	2.4	344.4	146	44	2.4	478.9		
106	42	1.7	347.7	147	42	2.2	482.2		
107	46	1.6	351.0	148	41	2.1	485.4		
108	44	1.8	354.2	149	42	2.4	488.7		
109	42	1.9	357.5	150	44	2.2	492.0		
110	46	1.4	360.8	151			495.3		
111	42	1.6	364.1	152			498.6		
112	44	1.7	367.4	153			501.8		
113	41	1.8	370.6	154			505.1		
114	46	1.3	373.9	155			508.4		
115	42	1.2	377.2	156			511.7		
116	41	1.5	380.5	157			515.0		
117	46	1.9	383.8	158			518.2		
118	42	3.5	387.0	159			521.5		
119	44	3.7	390.3	160			524.8		
120	46	3.2	FS 393.6	161			528.1		
121	43	3.1	to 396.9	162			531.4		
122	42	4.0	ms 400.2	163			534.6		



 **GPS Map Camera**



**Sarawa, Uttar Pradesh, India**  
**82W6+7V2, Sarawa, Uttar Pradesh 203150, India**  
**Lat 28.345423°**  
**Long 78.012956°**  
**27/05/24 05:33 PM GMT +05:30**