



GLOBAL GROUND WATER CONSULTANTS

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M/S. SHIVAM

GEOPHYSICAL ELECTRICAL LOGGING REPORT AT

Tubewell No. :

Date : 30.09.2023

Village : PALI BEJPUR

Block : LAKHOWATI

District : BULAND SAHAR, U.P

Depth in Metres	Expected Litholog	Expected Water Quality
0 - 3m	Surface Soil	
3 - 12	Medium Sand	
12 - 16	Sandy Clay	
16 - 33°	Medium Sand	Good
33 - 47	clay	
47 - 57°	Medium Sand	Good
57 - 82	clay	
82 - 91°	Medium Sand	Good
91 - 106	Clay kankar	
106 - 119°	Medium Sand	Good
119 - 135	Sandy clay	
135 - 148	clay kankar.	

For Global Groundwater Consultants

⊗ EXPECTED WATER ZONE

▼ WATER LEVEL :14..... METRES

M. Ravikanth
M. RAVIKANTH
30/9/2023

Consulting Geologists, Geophysists & Ground Water Specialists

m/s. welspun

m/s. Shivam

Palibetpur
Lakhavati Block
Bulandshahr, UP

Location

Date: 30/9/2025

GGWC

Depth in m	SP	SN in Ohms	In Feet	Depth in m	SP	SN in Ohms	In Feet
0			0.0	41	46	0.9	134.5
1			3.3	42	48	0.6	137.8
2	34	6.4	6.6	43	49	1.8	141.0
3	41	7.2	9.8	44	44	1.6	144.3
4	46	6.2	13.1	45	45	2.4	147.6
5	44	5.5	16.4	46	44	2.6	150.9
6	42	6.0	19.7	47	48	3.2	154.2
7	41	6.3	23.0	48	49	3.5	157.4
8	44	4.2	26.2	49	46	3.6	160.7
9	49	4.3	29.5	50	46	3.4	164.0
10	46	4.2	32.8	51	42	3.5	167.3
11	44	3.6	36.1	52	41	3.5	170.6
12	42	3.0	39.4	53	41	3.1	173.8
13	41	2.8	42.6	54	42	3.0	177.1
14	42	2.8	45.9	55	44	3.2	180.4
15	41	2.9	49.2	56	42	3.0	183.7
16	44	3.3	52.5	57	41	2.8	187.0
17	46	3.4	55.8	58	56	1.1	190.2
18	44	3.2	59.0	59	54	1.2	193.5
19	42	3.6	62.3	60	58	1.1	196.8
20	41	3.3	65.6	61	62	0.1	200.1
21	48	3.4	68.9	62	64	0.8	203.4
22	49	3.3	72.2	63	59	0.6	206.6
23	46	3.4	75.4	64	56	0.2	209.9
24	44	3.3	78.7	65	54	1.1	213.2
25	42	3.0	82.0	66	52	1.2	216.5
26	41	3.2	85.3	67	51	1.4	219.8
27	40	3.2	88.6	68	56	1.6	223.0
28	49	3.5	91.8	69	41	1.4	226.3
29	56	3.2	95.1	70	42	1.6	229.6
30	54	3.0	98.4	71	44	1.8	232.9
31	56	3.1	101.7	72	42	1.9	236.2
32	58	3.1	105.0	73	41	1.2	239.4
33	61	3.0	108.2	74	44	1.1	242.7
34	64	2.4	111.5	75	46	1.2	246.0
35	62	2.8	114.8	76	44	1.0	249.3
36	61	2.6	118.1	77	42	0.9	252.6
37	60	2.7	121.4	78	41	0.6	255.8
38	69	2.9	124.6	79	40	0.2	259.1
39	71	6.5 1.6	127.9	80	42	0.8	262.4
40	74	6.5 1.4	131.2	81	41	0.4	265.7

Depth in m	SP	SN in Ohms		In Feet	Depth in m	SP	SN in Ohms		In Feet
82	42	2.4	ms	269.0	123	42	25		403.4
83	41	3.0		272.2	124	41	26		406.7
84	46	3.2		275.5	125	44	21		410.0
85	44	2.9		278.8	126	42	22		413.3
86	42	2.9		282.1	127	46	1.4		416.6
87	41	3.3		285.4	128	44	1.4		419.8
88	46	3.2		288.6	129	42	26		423.1
89	44	3.1		291.9	130	41	24		426.4
90	42	3.0		295.2	131	44	26		429.7
91	41	3.0		298.5	132	42	28		433.0
92	44	2.1	301.8	133	41	24		436.2	
93	42	1.9	305.0	134	46	26		439.5	
94	41	0.8	308.3	135	42	24		442.8	
95	40	0.6	311.6	136				446.1	
96	56	0.5	314.9	137				449.4	
97	54	1.1	318.2	138				452.6	
98	52	1.2	321.4	139				455.9	
99	51	1.5	324.7	140				459.2	
100	50	1.4	328.0	141				462.5	
101	52	1.6	331.3	142				465.8	
102	51	1.9	334.6	143				469.0	
103	46	2.0	337.8	144				472.3	
104	44	2.2	341.1	145				475.6	
105	42	2.4	344.4	146				478.9	
106	41	2.8	347.7	147				482.2	
107	44	3.8	351.0	148				485.4	
108	42	3.6	354.2	149				488.7	
109	41	3.8	357.5	150				492.0	
110	46	3.8	360.8	151				495.3	
111	44	3.6	364.1	152				498.6	
112	42	3.4	367.4	153				501.8	
113	41	3.6	370.6	154				505.1	
114	42	3.4	373.9	155				508.4	
115	41	3.6	377.2	156				511.7	
116	44	3.3	380.5	157				515.0	
117	42	3.2	383.8	158				518.2	
118	41	3.0	387.0	159				521.5	
119	46	2.7	390.3	160				524.8	
120	42	1.2	393.6	161				528.1	
121	41	2.2	396.9	162				531.4	
122	46	2.4	400.2	163				534.6	



 **GPS Map Camera**

Palibejpur, Uttar Pradesh, India

FWQH+923, Palibejpur, Uttar Pradesh 203401, India

Lat 28.490332°

Long 77.928178°

30/09/23 12:38 PM GMT +05:30

