



Contractor: m/s. welspun



GLOBAL GROUND WATER CONSULTANTS

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Mr. KUSUDA
Mr. Kishan Gupta

GEOPHYSICAL ELECTRICAL LOGGING REPORT AT

Tubewell No. :

Date : 6.3.2023

Village : SHEKUPURA

Block : Ausangabad

District : Buland Sahar, U.P

Depth in Metres	Expected Litholog	Expected Water Quality
0 - 3m	Surface soil	
3 - 17	Fine Sand	
17 - 74 [⊗]	Medium Sand	Good
74 - 87	Sandy clay	
87 - 96 [⊗]	Medium Sand	Good
96 - 108	Sandy clay	
108 - 122 [⊗]	Medium Sand	Good
122 - 150	clay kankar.	

For Global Groundwater Consultants

(Signature)
M. RAVI KANTH
6/3/2023

⊗ EXPECTED WATER ZONE
▼ WATER LEVEL : 17 METRES

Consulting Geologists, Geophysists & Ground Water Specialists

Scanned by CamScanner



SHEKUPURA
Aurangabad
Bulandshahr
Location:

Date: 6/3/2025

m/s. WES PM

Mr. KUSUWA
Mr. Kishan Chopra

GGWC

Depth in m	SP	SN in Ohms	in Feet	Depth in m	SP	SN in ohm	in Feet
0			0.0	41	94	5.5	134.5
1			3.3	42	92	6.2	137.8
2	64	2.6	6.6	43	89	6.6	141.0
3	62	3.8	9.8	44	88	6.9	144.3
4	61	4.2	13.1	45	86	6.6	147.6
5	66	7.2	16.4	46	88	5.9	150.9
6	69	7.9	19.7	47	85	4.5	154.2
7	71	7.8	23.0	48	84	4.2	157.4
8	74	9.8	26.2	49	67	4.5	160.7
9	76	20.3	29.5	50	84	5.0	164.0
10	78	26.1	32.8	51	82	5.3	167.3
11	79	20.1	36.1	52	86	6.5	170.6
12	81	15.4	39.4	53	89	6.7	173.8
13	84	12.8	42.6	54	91	6.1	177.1
14	89	8.8	45.9	55	94	6.2	180.4
15	86	7.2	49.2	56	68	6.2	183.7
16	85	6.3	52.5	57	65	6.3	187.0
17	89	6.1	55.8	58	66	6.3	190.2
18	89	6.1	59.0	59	69	6.3	193.5
19	90	6.3	62.3	60	69	6.5	196.8
20	90	6.0	65.6	61	71	6.2	200.1
21	91	6.5	68.9	62	74	6.0	203.4
22	92	6.7	72.2	63	75	5.8	206.6
23	94	6.6	75.4	64	62	5.9	209.9
24	96	6.5	78.7	65	81	5.8	213.2
25	95	6.6	82.0	66	86	6.0	216.5
26	96	6.5	85.3	67	85	6.3	219.8
27	97	5.2	88.6	68	84	6.5	223.0
28	98	6.2	91.8	69	89	6.3	226.3
29	99	6.1	95.1	70	91	6.4	229.6
30	99	6.2	98.4	71	96	6.3	232.9
31	102	6.7	101.7	72	94	6.7	236.2
32	104	6.7	105.0	73	95	6.0	239.4
33	106	6.5	108.2	74	97	5.4	242.7
34	105	6.0	111.5	75	68	3.8	246.0
35	96	6.5	114.8	76	73	3.3	249.3
36	98	6.7	118.1	77	75	3.2	252.6
37	95	7.2	121.4	78	77	3.4	255.8
38	97	6.3	124.6	79	76	2.9	259.1
39	95	4.6	127.9	80	74	2.7	262.4
40	96	5.0	131.2	81	72	2.7	265.7

Sagvaret.



GGWC

Depth in m	SP	SN		in Feet	Depth in m	SP	SN		in Feet
82	64	2.9		269.0	123	24	3.2		403.44
83	86	2.9		272.2	124	22	2.6		406.72
84	84	2.3		275.5	125	21	2.4		410
85	77	2.0		278.8	126	26	2.8		413.28
86	72	2.1		282.1	127	24	2.5		416.56
87	71	3.6		285.4	128	22	2.8		419.84
88	76	4.8		288.6	129	25	3.2		423.12
89	78	4.9		291.9	130	26	3.1		426.4
90	79	5.0		295.2	131	24	2.6		429.68
91	76	5.4		298.5	132	22	2.4		432.96
92	74	4.0		301.8	133	21	2.2		436.24
93	72	4.2		305.0	134	24	2.1		439.52
94	71	4.2		308.3	135	22	2.6		442.8
95	78	4.2		311.6	136	21	2.3		446.08
96	76	3.4		314.9	137	24	2.9		449.36
97	78	3.0		318.2	138	28	2.9		452.64
98	79	2.9		321.4	139	29	2.5		455.92
99	81	2.8		324.7	140	24	2.6		459.2
100	84	2.9		328.0	141	22	2.4		462.48
101	82	3.2		331.3	142	21	2.2		465.76
102	81	3.4		334.6	143	26	2.3		469.04
103	86	3.2		337.8	144	28	2.4		472.32
104	85	2.8		341.1	145	29	3.2		475.6
105	84	3.0		344.4	146	31	3.1		478.88
106	82	3.3		347.7	147	34	3.6		482.16
107	81	3.8		351.0	148	32	3.8		485.44
108	86	3.9		354.2	149	31	2.9		488.72
109	89	5.2		357.5	150	36	2.4		492
110	91	6.3		360.8	151				495.28
111	94	6.6		364.1	152				498.56
112	92	6.5		367.4	153				501.84
113	91	6.1		370.6	154				505.12
114	95	5.2	MS	373.9	155				508.4
115	82	5.3		377.2	156				511.68
116	21	6.1		380.5	157				514.96
117	22	5.8		383.8	158				518.24
118	24	6.1		387.0	159				521.52
119	25	5.4		390.3	160				524.8
120	26	5.1		393.6	161				528.08
121	25	4.9		396.9	162				531.36
122	89	5.0		400.2	163				534.64