



GLOBAL GROUND WATER CONSULTANTS

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m/s. Shivam

R.A.P

GEOPHYSICAL ELECTRICAL LOGGING REPORT AT

Tubewell No. :

Date : ..6..01..2023

Village : TULSI GARH

Block : DANPUR

District : Biland Sahar, U.P

Depth in Metres	Expected Litholog	Expected Water Quality
0 - 3m	Surface soil	
3 - 14	Fine sand	
14 - 21 [⊗]	medium sand	good
21 - 25	Sandy clay	
25 - 42 [⊗]	medium sand	good
42 - 51	Sandy clay	
51 - 57 [⊗]	medium sand	good
57 - 64	Sandy clay	
64 - 72 [⊗]	medium sand	good
72 - 79	clay	
79 - 87 [⊗]	medium sand	good
87 - 105	clay kanker	
105 - 119 [⊗]	medium sand	good
119 - 141	Sandy clay	
141 - 149	clay kanker	

For Global Groundwater Consultants

EXPECTED WATER ZONE

WATER LEVEL :14..... METRES

(Signature)
 M. RAOJ K. M. S. R. T.
 6/1/2023

Consulting Geologists, Geophysists & Ground Water Specialists

Tulsikashi
DANPUR
Bolandashu.

m/s walson
m/s Shivam
JE in. Rohit Patel.

Location:

Date : 6/1/2023

GGWC

Depth in m	SP	SN in Ohms		in Feet	Depth in m	SP	SN in ohm		in Feet
0				0.0	41	46	5.3	/	134.5
1				3.3	42	64	5.5	/	137.8
2				6.6	43	62	4.4		141.0
3	68	10.0		9.8	44	61	4.0		144.3
4	48	7.5		13.1	45	66	3.5		147.6
5	48	13.1		16.4	46	64	4.4		150.9
6	34	20.5		19.7	47	62	5.7		154.2
7	3.6	25.2		23.0	48	61	4.9		157.4
8	25	28.5		26.2	49	66	3.7		160.7
9	95	26.8		29.5	50	60	3.8		164.0
10	25	22.7		32.8	51	59	6.2	/	167.3
11	53	17.7		36.1	52	58	8.8		170.6
12	43	14.4		39.4	53	56	9.9		173.8
13	40	10.2		42.6	54	54	10.5		177.1
→ 14	40	10.2		45.9	55	52	9.9	m.s	180.4
15	93	9.5		49.2	56	50	10.1		183.7
16	96	9.3		52.5	57	49	8.6		187.0
17	94	10.5		55.8	58	46	4.3		190.2
18	33	10.4		59.0	59	77	3.9		193.5
19	30	9.0		62.3	60	70	3.7		196.8
20	25	10.0		65.6	61	69	3.0		200.1
21	32	8.8		68.9	62	67	3.7		203.4
22	47	4.4		72.2	63	69	4.7		206.6
23	57	3.5	scg	75.4	64	62	5.6		209.9
24	69	3.5		78.7	65	61	7.4		213.2
25	31	4.6		82.0	66	64	8.5		216.5
26	34	6.2		85.3	67	66	8.1		219.8
27	50	8.8		88.6	68	62	5.8	m/s to F.S	223.0
28	37	10.2		91.8	69	64	5.1		226.3
29	23	10.4		95.1	70	62	4.9		229.6
30	40	10.1		98.4	71	71	5.2		232.9
31	42	9.8		101.7	72	55	4.3		236.2
32	46	10.3		105.0	73	51	3.5		239.4
33	32	10.2		108.2	74	91	2.9		242.7
34	49	10.6		111.5	75	94	2.6		246.0
35	46	10.5		114.8	76	92	2.4		249.3
36	48	10.4		118.1	77	91	2.3		252.6
37	49	10.2		121.4	78	90	2.8		255.8
38	46	10.9		124.6	79	92	5.2	/	259.1
39	44	10.3		127.9	80	44	6.7	m/s	262.4
40	42	8.1		131.2	81	46	7.2	/	265.7

GGWC

Depth in m	SP	SN		in Feet	Depth in m	SP	SN		in Feet
82	47	7.2	MS	269.0	123	62	2.2		403.44
83	48	6.2		272.2	124	61	3.4		406.72
84	49	6.8		275.5	125	64	3.1		410
85	66	7.1		278.8	126	66	2.5		413.28
86	65	6.0		282.1	127	62	2.9		416.56
87	47	4.3		285.4	128	61	3.4		419.84
88	28	4.1		288.6	129	58	2.3		423.12
89	46	3.3		291.9	130	57	2.3		426.4
90	54	3.2		295.2	131	56	2.5		429.68
91	58	2.6		298.5	132	54	2.8		432.96
92	59	2.9	301.8	133	52	1.8		436.24	
93	64	2.5	305.0	134	56	1.9		439.52	
94	62	3.1	308.3	135	58	2.3		442.8	
95	64	2.5	311.6	136	59	3.1		446.08	
96	28	2.1	314.9	137	52	2.3		449.36	
97	24	2.3	318.2	138	56	2.2		452.64	
98	41	2.2	321.4	139	54	2.1		455.92	
99	36	2.2	324.7	140	52	2.4		459.2	
100	34	2.2	328.0	141	56	2.2		462.48	
101	35	2.0	331.3	142	52	1.9		465.76	
102	36	1.9	334.6	143	57	1.6		469.04	
103	60	2.5	337.8	144	54	1.4		472.32	
104	62	2.6	341.1	145	52	1.8		475.6	
105	24	4.2	344.4	146	56	1.9		478.88	
106	25	7.1	347.7	147	54	1.6		482.16	
107	24	7.4	351.0	148	52	1.4		485.44	
108	26	7.9	354.2	149	51	1.3		488.72	
109	24	8.0	357.5	150				492	
110	22	7.6	360.8	151				495.28	
111	21	7.0	364.1	152				498.56	
112	26	6.6	367.4	153				501.84	
113	74	7.4	370.6	154				505.12	
114	67	7.7	373.9	155				508.4	
115	50	7.2	377.2	156				511.68	
116	48	6.1	380.5	157				514.96	
117	75	6.2	383.8	158				518.24	
118	61	6.6	387.0	159				521.52	
119	59	6.6	390.3	160				524.8	
120	61	4.1	393.6	161				528.08	
121	62	2.1	396.9	162				531.36	
122	64	2.0	400.2	163				534.64	