



GLOBAL GROUND WATER CONSULTANTS

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Mr. Ajay Singh
m/s. R.D

GEOPHYSICAL ELECTRICAL LOGGING REPORT AT

Tubewell No. :

Date : ..14.10.2022

Village : Gouindpur

Block : Dibai

District : Buland Sahar, U.P

Depth in Metres	Expected Litholog	Expected Water Quality
0 - 3m	Surface soil	
3 - 9	Fine sand	
9 - 17 [⊗]	medium sand	Good
17 - 23	Sandy clay	
23 - 38 [⊗]	medium to fine sand	Good
38 - 65 [⊗]	Coarse sand	Good
65 - 73	Sandy clay	
73 - 87 [⊗]	medium sand	Good
87 - 94	clay	
94 - 106 [⊗]	medium sand	Good
106 - 119	Sandy clay	
119 - 124 [⊗]	medium sand	Good
124 - 129 [⊗]	Fine sand	Good
129 - 137 [⊗]	medium sand	Good
137 - 146 [⊗]	Fine sand	Good
146 - 154 [⊗]	medium sand	Good

For Global Groundwater Consultants

EXPECTED WATER ZONE

WATER LEVEL :9..... METRES

 M. RAOI KANTH
14/10/2022

Ground per

Dibai
Boland Sahar.

ms wellson

Mr. Asay Singh.
(R.D.)

Location:

Date: 14/10/2022

GGWC

Depth in m	SP	SN in Ohms		in Feet	Depth in m	SP	SN in ohm		in Feet
0				0.0	41	41	10.4		134.5
1				3.3	42	49	11.9		137.8
2				6.6	43	51	11.0		141.0
3				9.8	44	58	11.5		144.3
4	47	4.6		13.1	45	48	11.8		147.6
5	87	18.5		16.4	46	46	12.1		150.9
6	64	12.0		19.7	47	40	12.3		154.2
7	68	7.8		23.0	48	49	12.4		157.4
8	64	5.6		26.2	49	54	11.9		160.7
9	62	4.9		29.5	50	52	12.4		164.0
10	61	6.4		32.8	51	51	11.9		167.3
11	68	8.5		36.1	52	41	11.2		170.6
12	69	9.9		39.4	53	36	12.2		173.8
13	64	9.5		42.6	54	34	12.6	C.S	177.1
14	65	5.7	MS	45.9	55	38	12.2		180.4
15	69	6.7		49.2	56	36	12.1		183.7
16	74	6.8		52.5	57	40	11.9		187.0
17	72	7.7		55.8	58	58	11.7		190.2
18	71	4.2		59.0	59	56	11.5		193.5
19	76	3.0		62.3	60	36	11.4		196.8
20	78	3.0	S.G	65.6	61	38	12.2		200.1
21	64	2.8		68.9	62	41	11.7		203.4
22	69	3.0		72.2	63	46	8.2		206.6
23	71	4.7		75.4	64	48	5.1		209.9
24	60	7.5		78.7	65	49	4.0		213.2
25	62	5.5		82.0	66	47	3.4		216.5
26	45	4.3		85.3	67	46	2.6		219.8
27	67	5.4	FS	88.6	68	47	2.7		223.0
28	64	5.9		91.8	69	41	2.3		226.3
29	63	8.7		95.1	70	46	2.3		229.6
30	72	10.6		98.4	71	45	2.4		232.9
31	47	5.9		101.7	72	46	3.4		236.2
32	48	3.9		105.0	73	47	3.8		239.4
33	55	5.4		108.2	74	46	5.8		242.7
34	57	6.0	MS	111.5	75	28	5.9		246.0
35	44	5.3		114.8	76	30	5.9		249.3
36	41	4.8		118.1	77	32	5.8	MS	252.6
37	34	4.5		121.4	78	32	6.2		255.8
38	42	4.0		124.6	79	22	6.8		259.1
39	34	5.2		127.9	80	24	7.3		262.4
40	36	6.3		131.2	81	28	6.4		265.7

Depth in m	SP	SN		in Feet	Depth in m	SP	SN		in Feet	
82	26	4.0	}	269.0	123	16	6.3	}	403.44	
83	67	4.1		272.2	124	17	5.4		406.72	
84	29	4.1		275.5	125	61	3.5		410	
85	38	5.2		278.8	126	51	3.9		FS	413.28
86	36	7.2		282.1	127	66	4.4		416.56	
87	26	4.9		285.4	128	65	4.0	419.84		
88	26	3.6		288.6	129	64	6.0	423.12		
89	14	2.5		291.9	130	56	6.5	426.4		
90	20	2.3	clay	295.2	131	54	5.7	}	429.68	
91	15	2.1		298.5	132	12	5.9		432.96	
92	23	2.2		301.8	133	56	5.6		436.24	
93	24	3.2		305.0	134	54	6.0		MS	439.52
94	16	5.3			308.3	135	61		6.7	442.8
95	14	6.1	}	311.6	136	62	5.9	}	446.08	
96	11	6.2		314.9	137	74	6.1		449.36	
97	12	6.6		318.2	138	75	4.4		452.64	
98	14	6.9		321.4	139	75	4.7		455.92	
99	63	6.4		324.7	140	72	4.6		459.2	
100	62	5.4	MS	328.0	141	71	3.9	FS	462.48	
101	77	6.0		331.3	142	76	3.7		465.76	
102	77	6.1		334.6	143	74	3.9		469.04	
103	52	5.8		337.8	144	72	4.4		472.32	
104	25	5.4		341.1	145	71	3.6		475.6	
105	64	5.4	}	344.4	146	75	3.8	}	478.88	
106	68	5.3		347.7	147	74	5.0		482.16	
107	62	3.6		351.0	148	72	5.2		485.44	
108	98	2.6		354.2	149	71	4.6		MS	488.72
109	91	3.2		357.5	150	72	5.4		492	
110	96	3.2	Sah	360.8	151	67	4.6	}	495.28	
111	94	2.0		364.1	152	64	4.4		498.56	
112	84	1.9		clay	367.4	153	62		4.5	501.84
113	89	2.2		370.6	154	61	4.3		505.12	
114	76	2.7		373.9	155				508.4	
115	76	2.3		377.2	156			511.68		
116	65	2.8		380.5	157			514.96		
117	51	3.1		383.8	158			518.24		
118	42	3.8		387.0	159			521.52		
119	19	5.1	}	390.3	160			}	524.8	
120	13	5.7		393.6	161				528.08	
121	24	5.5		396.9	162				531.36	
122	17	5.5		400.2	163				534.64	