



Contract: m/s. water pun



GLOBAL GROUND WATER CONSULTANTS

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GEOPHYSICAL ELECTRICAL LOGGING REPORT AT

Tubewell No. :

Date : 20.2.2023

Village : MAHESH PUR

Block : LAKHOTI

District : BULAND SAHAR, U.P

Depth in Metres	Expected Lithology	Expected Water Quality
0-9m	Surface Soil	
3-9	Fine Sand	
9-22 [⊕]	medium Sand	Good
22-28	clay	
28-38 [⊕]	medium sand	Good
38-41	Sandy clay	
41-78 [⊕]	medium sand	Good
78-83	Sandy clay	
83-95 [⊕]	medium sand	Good
95-112	clay	
112-119 [⊕]	medium sand	Good
119-135	clay	
135-142	Sandy clay	
142-150	clay	

For Global Groundwater Consultants

(Signature)
 M. Ravi Kumar
 20/2/2023

⊕ EXPECTED WATER ZONE
 ▼ WATER LEVEL :9..... METRES

Consulting Geologists, Geophysicists & Ground Water Specialists

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Maheshpur
 Lakhaoti
 Golandaha

M. Koushwa
 M. Kishan Chopra

Location:

Date: 20/2/2023

GGWC

Depth in m	SP	SN in Ohms		in-Feet	Depth in m	SP	SN in ohm		in Feet
0				0.0	41	41	6.8		134.5
1				3.3	42	39	7.1		137.8
2				6.6	43	36	7.8		141.0
3	44	4.3		9.8	44	34	7.9		144.3
4	62	5.3		13.1	45	41	8.3		147.6
5	61	8.0		16.4	46	44	8.4		150.9
6	62	9.4		19.7	47	46	7.9		154.2
7	64	8.4		23.0	48	48	7.5		157.4
8	65	7.8		26.2	49	49	6.7		160.7
9	36	6.3		29.5	50	44	7.8		164.0
10	34	7.0		32.8	51	48	7.9		167.3
11	32	7.4		36.1	52	42	7.9		170.6
12	31	6.2		39.4	53	46	7.8		173.8
13	36	6.0		42.6	54	44	7.6		177.1
14	34	7.0		45.9	55	49	7.4		180.4
15	35	7.1		49.2	56	49	7.8		183.7
16	34	7.3		52.5	57	44	7.3		187.0
17	32	7.9	MS	55.8	58	42	8.4		190.2
18	31	7.6		59.0	59	46	8.4		193.5
19	36	7.6		62.3	60	56	7.2		196.8
20	34	7.4		65.6	61	55	7.1		200.1
21	35	7.3		68.9	62	52	7.5		203.4
22	34	5.8		72.2	63	56	7.3		206.6
23	32	2.6		75.4	64	54	7.6		209.9
24	36	2.1		78.7	65	56	7.1		213.2
25	38	2.1	clay	82.0	66	54	6.9		216.5
26	39	3.3		85.3	67	56	7.6		219.8
27	40	4.3		88.6	68	55	7.6		223.0
28	41	7.4		91.8	69	52	7.9		226.3
29	44	7.9		95.1	70	54	7.4		229.6
30	42	8.2		98.4	71	56	7.5		232.9
31	41	8.5		101.7	72	58	7.8		236.2
32	46	8.4		105.0	73	56	7.8		239.4
33	42	7.9	MS	108.2	74	52	7.5		242.7
34	41	8.2		111.5	75	51	7.6		246.0
35	46	8.4		114.8	76	54	7.7		249.3
36	45	8.3		118.1	77	56	7.3		252.6
37	46	7.8		121.4	78	52	4.7		255.8
38	52	7.2		124.6	79	56	3.8		259.1
39	40	3.9		127.9	80	54	2.8	sg	262.4
40	42	3.1	cg	131.2	81	55	2.7		265.7



GGWC

Depth in m	SP	SN		in Feet	Depth in m	SP	SN		in Feet
82	56	2.9		269.0	123	34	2.3		403.44
83	54	4.2		272.2	124	32	2.4		406.72
84	52	5.6		275.5	125	34	2.2		410
85	21	6.9		278.8	126	36	2.1		413.28
86	52	7.4		282.1	127	38	2.4		416.56
87	50	7.0		285.4	128	41	2.4		419.84
88	28	7.0		288.6	129	44	2.2		423.12
89	46	6.8		291.9	130	42	2.1	og	426.4
90	45	7.3		295.2	131	41	2.6		429.68
91	46	7.3		298.5	132	46	2.3		432.96
92	43	6.2		301.8	133	42	2.2		436.24
93	45	6.0		305.0	134	41	2.5		439.52
94	63	5.9		308.3	135	46	2.6		442.8
95	55	5.8		311.6	136	48	3.2		446.08
96	0	3.4		314.9	137	49	3.6		449.36
97	07	3.3		318.2	138	54	3.4	sg	452.64
98	52	4.1		321.4	139	52	3.2		455.92
99	58	2.9		324.7	140	51	3.4		459.2
100	36	1.8		328.0	141	56	3.3		462.48
101	57	1.7		331.3	142	54	3.2		465.76
102	58	1.5		334.6	143	52	1.2		469.04
103	57	1.3	og	337.8	144	52	1.6		472.32
104	54	1.8		341.1	145	55	1.4		475.6
105	56	1.9		344.4	146	58	1.5	og	478.88
106	84	2.3		347.7	147	59	1.4		482.16
107	67	3.1		351.0	148	61	1.5		485.44
108	60	3.4		354.2	149	61	1.6		488.72
109	61	2.7		357.5	150	63	1.7		492
110	64	2.5		360.8	151				495.28
111	65	2.9		364.1	152				498.56
112	65	3.8		367.4	153				501.84
113	64	5.1		370.6	154				505.12
114	65	6.4		373.9	155				508.4
115	64	7.2		377.2	156				511.68
116	68	7.3		380.5	157				514.96
117	69	7.2		383.8	158				518.24
118	64	7.0		387.0	159				521.52
119	65	6.4		390.3	160				524.8
120	34	3.8		393.6	161				528.08
121	39	2.2		396.9	162				531.36
122	26	2.4		400.2	163				534.64

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