



GLOBAL GROUND WATER CONSULTANTS

84-III Floor, Humayunpur, Safdarjung Enclave, New Delhi - 110 029
Mobile : 9818 888 824, 9818 007 038
E-mail : srikanthchukka.c23@gamil.com, ravikanth44@yahoo.com

Amus

GEOPHYSICAL ELECTRICAL LOGGING REPORT AT

Tubewell No. :

Date : ...7...09...2022

Village : BASATI KRI

Block :

District : Baghpat, U.P

Depth in Metres	Expected Litholog	Expected Water Quality
0 - 3m	Subsue s/d	
3 - 16	clay with kankar	
16 - 27	Fine sand	
27 - 31 [⊗]	Fine sand	good
31 - 37	clay	
37 - 40 [⊗]	Fine sand	good
40 - 44	sandy clay	
44 - 73 [⊗]	medium sand	good
73 - 95	clay kankar	
95 - 103 [⊗]	Fine sand	good
103 - 106	clay	
106 - 116 [⊗]	medium sand	good
116 - 126	clay	
126 - 130 [⊗]	Very fine sand	good
130 - 136	clay kankar.	

For Global Groundwater Consultants

⊗ EXPECTED WATER ZONE

▽ WATER LEVEL :27..... METRES

M. Ravi Kant
M. RAVI KANT
7/9/2022

Consulting Geologists, Geophysists & Ground Water Specialists

Basatikri
Bagpat, U.P

L.C. Inbq
Mr. Hari Prasad

Location:

Date: 7/9/2022

GGWC

Anuj.
IQ bal style

Depth in m	SP	SN in Ohms		in Feet	Depth in m	SP	SN in ohm		in Feet
0				0.0	41	64	2.6		134.5
1				3.3	42	66	2.6		137.8
2				6.6	43	69	2.9		141.0
3	64	1.7		9.8	44	71	3.5		144.3
4	60	1.9		13.1	45	72	3.7		147.6
5	61	3.0		16.4	46	71	5.3		150.9
6	66	2.4		19.7	47	72	3.4		154.2
7	64	2.5		23.0	48	71	4.0		157.4
8	63	1.7		26.2	49	76	3.9		160.7
9	69	1.7		29.5	50	74	3.1		164.0
10	62	1.4		32.8	51	78	3.1		167.3
11	61	1.2		36.1	52	79	2.9		170.6
12	59	2.2		39.4	53	81	3.4		173.8
13	58	1.0		42.6	54	80	3.5		177.1
14	54	1.4		45.9	55	89	2.4		180.4
15	49	5.0		49.2	56	86	3.2		183.7
16	46	6.9		52.5	57	87	3.0		187.0
17	48	3.5		55.8	58	84	2.3		190.2
18	49	8.0		59.0	59	83	2.8		193.5
19	51	5.0		62.3	60	82	3.8		196.8
20	50	8.7		65.6	61	81	3.6		200.1
21	49	8.7		68.9	62	84	4.4		203.4
22	38	7.1		72.2	63	86	5.0		206.6
23	39	5.0		75.4	64	89	5.5		209.9
24	36	4.2		78.7	65	91	4.5		213.2
25	41	4.2		82.0	66	92	4.0		216.5
26	42	4.1		85.3	67	93	5.4		219.8
27	47	3.3		88.6	68	98	4.1		223.0
28	41	4.0		91.8	69	97	3.3		226.3
29	39	3.8		95.1	70	96	2.2		229.6
30	38	3.9		98.4	71	95	3.3		232.9
31	37	3.3		101.7	72	94	3.4		236.2
32	41	2.0		105.0	73	93	3.3		239.4
33	40	2.1		108.2	74	91	1.9		242.7
34	39	1.8		111.5	75	90	1.7		246.0
35	46	2.8		114.8	76	96	5.1		249.3
36	48	1.5		118.1	77	95	1.2		252.6
37	47	2.4		121.4	78	94	1.3		255.8
38	46	4.4		124.6	79	93	1.3		259.1
39	54	3.5		127.9	80	92	1.7		262.4
40	58	2.4		131.2	81	91	2.0		265.7

Depth in m	SP	SN		in Feet	Depth in m	SP	SN		in Feet
82	95	2.1		269.0	123	71	1.0		403.44
83	93	2.2		272.2	124	76	1.5		406.72
84	90	1.6		275.5	125	75	1.9		410
85	87	1.8		278.8	126	74	3.3		413.28
86	86	2.9		282.1	127	79	2.2		416.56
87	85	1.9		285.4	128	81	2.9	Ve f's	419.84
88	84	2.5		288.6	129	84	3.0		423.12
89	83	3.3		291.9	130	85	2.2		426.4
90	84	3.2		295.2	131	84	1.5		429.68
91	85	2.1		298.5	132	85	1.4		432.96
92	83	2.1		301.8	133	89	1.2		436.24
93	84	2.2		305.0	134	91	0.6		439.52
94	82	1.8		308.3	135	96	1.5		442.8
95	81	2.4		311.6	136	94	1.5		446.08
96	80	2.3		314.9	137				449.36
97	86	2.5		318.2	138				452.64
98	84	2.5		321.4	139				455.92
99	85	2.1		324.7	140				459.2
100	86	2.5		328.0	141				462.48
101	84	2.4		331.3	142				465.76
102	81	2.5		334.6	143				469.04
103	86	2.2		337.8	144				472.32
104	84	1.4		341.1	145				475.6
105	82	1.7		344.4	146				478.88
106	81	3.1		347.7	147				482.16
107	80	3.4		351.0	148				485.44
108	78	3.2		354.2	149				488.72
109	76	2.2		357.5	150				492
110	74	3.2		360.8	151				495.28
111	72	3.6		364.1	152				498.56
112	76	3.0		367.4	153				501.84
113	74	3.2		370.6	154				505.12
114	72	3.3		373.9	155				508.4
115	71	2.9		377.2	156				511.68
116	72	2.4		380.5	157				514.96
117	74	1.8		383.8	158				518.24
118	76	1.3		387.0	159				521.52
119	74	1.1		390.3	160				524.8
120	76	1.5		393.6	161				528.08
121	74	1.1		396.9	162				531.36
122	72	0.8		400.2	163				534.64