



# GLOBAL GROUND WATER CONSULTANTS

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m/s. KRISHNA

## GEOPHYSICAL ELECTRICAL LOGGING REPORT AT

SACHIN

Tubewell No. : .....

Date : ..12.7.2023

Village : BALRAU

Block : KHUSJA

District : BULAND SAHAR, U.P

Depth in Metres	Expected Litholog	Expected Water Quality
0-3m	Surface Soil	
3-11	Fine sand	
11-47°	Medium sand	Good
47-53	clay	
53-58°	Fine sand	Good
58-65	clay	
65-73°	Fine to medium sand	Good
73-81	clay	
81-97°	medium sand	Good
97-103	clay	
103-107°	Fine sand	Good
107-113	Sandy clay	
113-120°	Fine sand	Good
120-130	Sandy clay	
130-140	clay	

For Global Groundwater Consultants

⊗ EXPECTED WATER ZONE

▼ WATER LEVEL : .....11..... METRES

*H. Kant*  
M. RAVI KANT  
12/7/2023

Consulting Geologists, Geophysists & Ground Water Specialists

Balrao Khosha

Bland sehr.

m/s. weelspan

m/s Krishna

GGWC Sachin

Location:

Date: 12/7/2023

Depth in m	SP	SN in Ohms		in Feet	Depth in m	SP	SN in ohm		in Feet
0				0.0	41	46	9.1		134.5
1				3.3	42	49	9.2		137.8
2				6.6	43	54	9.2		141.0
3				9.8	44	56	9.4		144.3
4				13.1	45	34	8.2		147.6
5	30	6.7		16.4	46	32	8.4		150.9
6	31	4.6		19.7	47	31	6.2		154.2
7	34	5.8		23.0	48	32	2.3		157.4
8	32	6.1		26.2	49	36	2.1		160.7
9	11	6.9		29.5	50	38	2.0	cy	164.0
10	16	8.6		32.8	51	39	1.3		167.3
11	15	8.9		36.1	52	41	1.4		170.6
12	19	9.1		39.4	53	44	2.6		173.8
13	20	9.3		42.6	54	46	2.5		177.1
14	21	9.6		45.9	55	42	3.4	FS	180.4
15	24	9.5		49.2	56	41	3.2		183.7
16	22	9.3		52.5	57	46	2.3		187.0
17	21	9.6		55.8	58	48	2.4		190.2
18	24	9.8		59.0	59	49	1.3		193.5
19	26	11.3		62.3	60	61	1.4		196.8
20	28	11.6		65.6	61	62	0.7	cy	200.1
21	29	11.5		68.9	62	68	0.6		203.4
22	31	11.4		72.2	63	51	1.2		206.6
23	34	12.4		75.4	64	56	1.6		209.9
24	41	12.6		78.7	65	54	2.9		213.2
25	46	14.4		82.0	66	59	2.8		216.5
26	44	14.6		85.3	67	56	3.8	FS	219.8
27	42	15.1		88.6	68	54	3.4	FS	223.0
28	41	15.6		91.8	69	52	4.4	FS	226.3
29	44	12.4		95.1	70	56	4.2	MS	229.6
30	42	12.6		98.4	71	58	4.1		232.9
31	41	10.5		101.7	72	54	4.2		236.2
32	46	6.0		105.0	73	2	3.5		239.4
33	48	9.6		108.2	74	51	2.2		242.7
34	54	10.2		111.5	75	56	2.1		246.0
35	42	10.8		114.8	76	52	2.0		249.3
36	46	10.9		118.1	77	51	1.4	cy	252.6
37	44	10.5		121.4	78	56	1.5		255.8
38	42	11.1		124.6	79	58	1.9		259.1
39	41	10.6		127.9	80	59	1.8		262.4
40	40	10.5		131.2	81	61	3.0		265.7

→

MS

cy

FS

cy

FS

MS

cy

Depth in m	SP	SN		in Feet	Depth in m	SP	SN		in Feet
82	62	3.8		269.0	123	66	2.3		403.44
83	64	4.6		272.2	124	68	2.2		406.72
84	66	5.1		275.5	125	69	2.1		410
85	62	5.2		278.8	126	71	2.0		413.28
86	61	5.6		282.1	127	74	2.1		416.56
87	64	5.9		285.4	128	71	2.1		419.84
88	61	5.8		288.6	129	72	2.0		423.12
89	62	6.5	M	291.9	130	76	2.9		426.4
90	64	6.4		295.2	131	72	1.9		429.68
91	66	4.4		298.5	132	71	1.6		432.96
92	69	4.5		301.8	133	76	1.4		436.24
93	71	4.5		305.0	134	71	1.8		439.52
94	74	4.8		308.3	135	72	1.9		442.8
95	72	4.4		311.6	136	76	1.4		446.08
96	71	4.6		314.9	137	78	1.6		449.36
97	76	4.0		318.2	138	79	1.6		452.64
98	74	1.9		321.4	139	72	1.5		455.92
99	72	2.1		324.7	140	71	1.4		459.2
100	71	2.0	sg	328.0	141				462.48
101	70	2.2		331.3	142				465.76
102	72	2.1		334.6	143				469.04
103	71	2.5		337.8	144				472.32
104	74	2.4		341.1	145				475.6
105	72	3.2	FS	344.4	146				478.88
106	71	4.1		347.7	147				482.16
107	70	2.8		351.0	148				485.44
108	64	1.6		354.2	149				488.72
109	62	2.0		357.5	150				492
110	65	2.1	sg	360.8	151				495.28
111	62	2.2		364.1	152				498.56
112	64	2.4		367.4	153				501.84
113	66	2.6		370.6	154				505.12
114	62	2.5		373.9	155				508.4
115	61	2.6	FS	377.2	156				511.68
116	64	3.5		380.5	157				514.96
117	62	3.1		383.8	158				518.24
118	61	3.0		387.0	159				521.52
119	66	2.6		390.3	160				524.8
120	64	2.7		393.6	161				528.08
121	62	2.6		396.9	162				531.36
122	61	2.5		400.2	163				534.64



 **GPS Map Camera**

**Shahtajpur Bhal, Uttar Pradesh, India**

5VV6+RQV, Shahtajpur Bhal, Uttar Pradesh 203131, India

Lat 28.196916°

Long 77.863018°

12/07/23 02:24 PM GMT +05:30



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