Contractor: M/S. welspun

GLOBAL GROUND WATER CONSULTANTS

84-III Floor, Humayunpur, Safdarjung Enclave, New Delhi - 110 029
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AMAN

GEOPHYSICAL ELECTRICAL LOGGING REPORT AT

Tubewell No. : .....

Date : 24.3.2022

Village : CHIRAURI TALUKA JARGWAN

Block : DIBAI

District : BULAND SAHAR, U.P

Depth in Metres	Expected Litholog	Expected Water Quality
0 - 3m	Surface soil	
3 - 11	Fine sand	
11 - 32 ⊗	medium sand	good
32 - 53	Sandy clay	
53 - 73 ⊗	medium sand	good
73 - 79	clay	
79 - 95 ⊗	Fine sand	good
95 - 109 ⊗	medium sand	good
109 - 120 ⊗	medium to fine sand	good
120 - 131	Sandy clay	
131 - 150 ⊗	Fine sand	good

For **Global Groundwater Consultants**

M. RAVI KANTH
24/03/2022

⊗ EXPECTED WATER ZONE

▼ WATER LEVEL : ....11..... METRES

Chirauri TALUKA
Jargwan, Di Bai
Bulandsahar.

Wels plum
Aman sardar
Rohit patel.

Date : 24/3/2022

GGWC

Depth in m	SP	SN in Ohms		in Feet	Depth in m	SP	SN in ohm		in Feet
0				0.0	41	348	2.4		134.5
1				3.3	42	346	2.4		137.8
2				6.6	43	346	2.2	Cy	141.0
3	48	11.3		9.8	44	330	2.8		144.3
4	106	11.4		13.1	45	360	4.2		147.6
5	139	10.9		16.4	46	386	5.4	FS	150.9
6	172	8.2		19.7	47	369	4.5		154.2
7	175	6.4		23.0	48	359	3.3		157.4
8	160	6.3		26.2	49	345	3.3		160.7
9	203	6.1		29.5	50	334	2.8	Sy	164.0
10	219	6.2		32.8	51	315	2.5		167.3
11	215	5.7		36.1	52	323	3.1		170.6
12	216	5.8		39.4	53	354	4.5		173.8
13	269	6.0		42.6	54	345	5.3		177.1
14	266	6.0		45.9	55	341	5.8		180.4
15	267	6.2		49.2	56	338	5.4		183.7
16	274	6.1		52.5	57	333	5.2		187.0
17	292	6.0		55.8	58	334	4.3		190.2
18	295	6.0		59.0	59	337	4.6		193.5
19	288	6.0		62.3	60	350	5.0		196.8
20	284	5.8		65.6	61	344	6.1		200.1
21	332	5.7		68.9	62	345	6.6		203.4
22	329	6.1	M	72.2	63	342	6.7		206.6
23	317	5.8	S	75.4	64	336	6.8	M.S	209.9
24	324	5.9		78.7	65	350	6.6		213.2
25	313	6.2		82.0	66	343	6.3		216.5
26	307	6.6		85.3	67	351	6.1		219.8
27	315	6.6		88.6	68	341	6.2		223.0
28	308	6.1		91.8	69	333	6.3		226.3
29	342	6.2		95.1	70	371	6.2		229.6
30	324	5.9		98.4	71	364	6.2		232.9
31	313	5.1		101.7	72	351	5.5		236.2
32	331	5.6		105.0	73	342	4.4		239.4
33	317	3.9		108.2	74	338	2.1		242.7
34	316	2.9		111.5	75	336	1.8		246.0
35	315	3.7		114.8	76	371	1.9	Cy	249.3
36	329	4.4	Sy	118.1	77	344	2.2		252.6
37	321	4.2		121.4	78	342	3.5		255.8
38	338	4.1		124.6	79	345	4.2		259.1
39	346	3.6		127.9	80	345	4.2		262.4
40	345	2.8		131.2	81	348	4.2		265.7

GGWC

Depth in m	SP	SN		in Feet	Depth in m	SP	SN		in Feet
82	348	4.5		269.0	123	358	2.4		403.44
83	369	4.5		272.2	124	361	3.3		406.72
84	361	4.4	FS	275.5	125	356	3.9		410
85	354	4.4		278.8	126	355	3.9	S.g	413.28
86	356	3.9		282.1	127	357	3.7		416.56
87	356	4.1		285.4	128	353	2.7		419.84
88	390	3.8		288.6	129	353	2.9		423.12
89	376	4.0		291.9	130	351	3.9		426.4
90	370	4.8		295.2	131	361	4.4		429.68
91	370	4.8		298.5	132	353	4.7	FS	432.96
92	361	4.8		301.8	133	352	5.0		436.24
93	358	5.0		305.0	134	348	4.6		439.52
94	404	4.7		308.3	135	345	4.5		442.8
95	354	4.7		311.6	136	340	4.5		446.08
96	432	5.1		314.9	137	339	5.0		449.36
97	427	5.1		318.2	138	342	4.9		452.64
98	411	5.8		321.4	139	347	4.5		455.92
99	397	6.1		324.7	140	345	4.4		459.2
100	396	5.9		328.0	141	347	4.5		462.48
101	328	6.1	ms	331.3	142	351	4.5	FS	465.76
102	356	6.0		334.6	143	352	4.4		469.04
103	375	6.1		337.8	144	374	4.3		472.32
104	366	5.9		341.1	145	365	4.5		475.6
105	365	5.6		344.4	146	363	4.4		478.88
106	364	5.8		347.7	147	365	4.5		482.16
107	358	6.8		351.0	148	360	4.5		485.44
108	381	5.9		354.2	149	371	4.4		488.72
109	374	5.4		357.5	150	370	4.5		492
110	363	4.8		360.8	151				495.28
111	360	4.7	FS	364.1	152				498.56
112	357	4.8		367.4	153				501.84
113	354	4.5		370.6	154				505.12
114	351	5.1		373.9	155				508.4
115	356	5.8		377.2	156				511.68
116	352	5.4		380.5	157				514.96
117	350	5.3	MS	383.8	158				518.24
118	357	6.0		387.0	159				521.52
119	351	5.5		390.3	160				524.8
120	347	4.4		393.6	161				528.08
121	350	2.0		396.9	162				531.36
122	366	1.9		400.2	163				534.64