

JEA Downtown Chilled Water Mains and Fiber Optic Conduits - Vacuum Test Hole (TH) Report Summary

Test Hole (VH)	Northing	Easting	Ground Type	Soil Condition	Utility Found	Material	Pavement Thickness (ft)	Elev. At Grade (ft)	Elev. At Top (ft)	Elev. At Bottom (ft)	Width of Utility (ft)	Comment
1	2180795.78	446866.87	Asphalt	Soft			0.3	8.7				WM West Duval Street west of North Clay Street (Dug to 7')
2	2180795.78	446866.87	Asphalt	Soft			0.3	8.7				WM West Duval Street west of North Clay Street (Dug to 7')
3	2180605.75	447473.62	Asphalt	Soft/Rock/Dirt	WM 12"	HDPE	0.3	14.9	9.7	8.7	1.0	
4	2180604.88	447475.46	Asphalt	Soft/Rock/Dirt	WM 12"	HDPE	0.3	14.8	9.5	8.5	1.0	
5	2180616.21	447478.42	Asphalt	Hard/Soft/Rock/Dirt	WM 12"		0.3	14.9	9.5	8.5	1.0	
6	2180604.88	447475.46	Asphalt	Soft/Rock/Dirt	WM 12"		0.3	14.7	9.8	8.8	1.0	
7	2180613.30	447480.34	Asphalt	Wet/Dirt	WM UNK"	UNK	0.7	14.9	8.1			
9	2180622.97	447507.15	Asphalt	Wet/Dirt	COMM 14"	UNK	0.7	14.7	10.4	9.2	1.17	
12	2180615.52	447534.56	Asphalt	Hard/Dirt/Debris	UNK"	UNK	0.7	14.5				WM West Duval Street
13	2180610.16	447553.54	Asphalt	Soft/Dirt	WM 10"	HDPE	0.7	14.4	10.3	9.5	0.83	
14	2180604.01	447628.45	Concrete	Soft/Rock/Dirt	(4) COMM 2"	HDPE	0.3	14.3	(4) 10.9	(4) 10.7	(4) 0.17	
15	2180600.33	447631.06	Asphalt	Soft/Dirt	(3) COMM 2" / SD 12"	HDPE / VCP	0.7	14.1	(2) 11.3 / 11.1 / 10.8	(2) 11.1 / 10.9 / 9.8	(3) 0.17 / 1	
16	2180590.50	447638.75	Asphalt	Hard/Rock/Debris	COMM 2.5' x 2' / SS 15"	CONC DUCT / RCP	1.0	14.5	9.5 / 11.1	7.5 / 9.5	2.5 / 1.25	
17	2180597.45	447650.76	Asphalt	Soft/Dirt	(3) COMM 2"	HDPE	0.7	14.7	(2) 11.8 / 11.7	(2) 11.6 / 11.5	(3) 0.17	
18	2180576.05	447630.65	Asphalt	Soft/Dirt/Debris	(2) COMM 4"	PVC	0.7	14.5	(2) 11.3	(2) 11.0	(2) 0.33	
19	2180571.91	447644.41	Asphalt	Hard/Rock/Debris	(2) UNK 6" x 4"	Clay	0.8	14.5	(2) 11.7	(2) 11.2	(2) 0.5	WM North Julia Street and West Duval Street
20	2180553.00	447628.63	Asphalt	Soft/Dirt/Debris	COMM 2.5' x 1.5' / ELEC 3.0' x 1.3'	(2) CONC DUCT	0.7	14.5	10.6 / 11.9	9.1 / 10.6	2.5 / 3.0	
21	2180523.67	447620.40	Asphalt	Hard/Rock/Debris	WM 12" / COMM 2' x 1.5'	PVC / CONC DUCT	0.7	14.5	10.1 / 11.6	9.1 / 10.1	1.0 / 2.0	
22	2180415.06	447592.51	Asphalt	Soft/Dirt/Debris	WM 8"	DIP	0.7	15.4	11.5	10.8	0.67	
23	2180336.93	447582.46	Asphalt	Soft/Dirt	ELEC 3.4' x UNK'	CONC DUCT	0.7	16.1	12.1		3.4	
24	2180332.25	447581.17	Asphalt	Soft/Dirt			0.7	16.1				COMM North Julia Street north of West Monroe Street (Dug to 7')
25	2180316.09	447565.49	Asphalt	Hard/Rock/Dirt	GAS 10"	Steel	0.7	16.0	13.6	12.8	0.83	
26	2180297.78	447565.91	Asphalt	Hard/Dry/Rock/Dirt	WM 16"	PVC	0.4	15.9	11.3	10.0	1.33	
27	2180305.28	447579.69	Asphalt	Soft/Dirt/Debris	WM 12"	DIP	1.0	16.0	12.9	11.9	1.0	
28	2180308.41	447586.54	Asphalt	Soft/Dirt	GAS 4"	Steel	0.8	16.0	13.7	13.3	0.33	
29	2180288.50	447585.93	Asphalt	Hard/Rock/Dirt/Debris	(4) COMM 4" / SS 6"	(2) PVC	0.7	15.8	(4) 12.7 / 11.6	(4) 12.4 / 11.1	(4) 0.33 / 0.5	
30	2180291.48	447590.28	Asphalt	Soft/Dirt	COMM 5' x UNK' / WM 2" / 8" WM	CONC DUCT / PVC / DIP	0.7	15.8	14.5 / 14.8 / 12.9	UNK / 14.6 / 12.2	5 / 0.17 / 0.67	
31	2180294.89	447616.04	Asphalt	Soft/Dirt			0.7	15.9				COMM West Monroe Street
32	2180299.56	447617.99	Asphalt	Soft/Dirt			0.7	15.9				COMM West Monroe Street east of North Julia Street
33	2180294.31	447620.08	Asphalt	Hard/Dirt			0.8	15.9	8.7			WM West Monroe Street
34	2180237.04	447796.53	Asphalt	Soft/Dirt/Debris	WM 16"	DIP	0.7	17.2	12.4	11.1	1.33	
35	2180231.22	447804.68	Asphalt	Soft/Dirt	ELEC 2.7'	CONC DUCT	0.7	16.9	14.9	12.0	2.7	
36	2180298.48	447560.18	Asphalt	Hard/Dry/Rock/Dirt	COMM 3"	Steel	0.4	15.7	13.8	13.5	0.25	
37A	2180308.71	447555.28	Asphalt	Hard/Dry/Rock/Dirt	(3) BE 4"	Plastic	0.5	15.9	(3) 13.2	(3) 12.9	(3) 0.33	
37B	2180321.10	447558.24	Asphalt	Soft/Dirt/Debris	WM 14" / (3) BE 4"	PVC / HDPE	0.7	15.9	11.9 / (3) 14.2	10.7 / (3) 13.9	1.17 / (3) 0.33	
38	2180310.78	447551.46	Asphalt	Soft/Dirt	UNK 5"		0.7	15.8	14.4		0.42	COMM West Monroe Street and North Julia Street
39	2180337.18	447411.24	Asphalt	Soft/Dry/Sand	WM 16"	DIP	0.7	13.9	10.5	9.2	1.33	
40	2180363.42	447342.14	Asphalt	Soft/Dirt	WM 8"	DIP	0.3	13.0	9.8	9.1	0.67	
41	2180369.59	447291.01	Asphalt	Soft/Dirt	WM 18"	DIP	0.3	12.2	8.7	7.2	1.5	
42	2180609.16	447479.36	Asphalt	Soft/Dirt	WM 16"	HDPE	0.7	14.8	10.8	9.5	1.33	
43	2180388.61	447292.12	Asphalt	Soft/Dirt	GAS 10"	Steel	0.7	12.3	9.9	8.9	0.83	
44B	2180325.10	447542.96	Asphalt	Soft/Dirt			0.7	15.5				BE West Monroe Street west of North Julia Street
45B	2180324.57	447545.54	Asphalt	Soft/Dirt			0.7	15.5				COMM West Monroe Street west of North Julia Street
46	2180326.43	447547.60	Asphalt	Soft/Dirt	COMM 3.7' x 2'	CONC DUCT	0.7	15.6	12.7	10.7	3.7	
48	2180300.02	447555.14	Asphalt	Hard/Rock	WM 16"	PVC	0.7	15.5	11.3	10.0	1.33	
49	2180290.12	447554.51	Asphalt	Hard/Rock/Dirt	WM 16" / ELEC 3.5' x 2.5'	DIP / CONC DUCT	0.7	15.3	13.5 / 11.9	12.2 / 9.4	1.33 / 3.5	
50	2180309.99	447588.10	Asphalt	Hard/Rock/Dirt	GAS 10"	Steel	1.0	15.9	14.0	13.2	0.83	
51	2180584.44	447597.04	Asphalt	Hard/Rock/Dirt	COMM 1' x 1' / UNK 2" / (4) COMM 4"	CONC DUCT / (5) PVC	0.7	14.0	12.0 / 12.4 / 11.6 / 12.8 / (2) 12.4	11.0 / 12.2 / 11.2 / 12.4 / (2) 12.0	1.0 / 0.17 / (4) 0.33	Four pipes located under 4" PVC pipe were unable to be measured
52	2180603.95	447524.22	Asphalt	Hard/Rock/Dirt	COMM 1' x 1'	CONC DUCT	0.7	14.5	12.2	11.2	1.0	
53	2180590.01	447619.30	Asphalt	Hard/Dirt/Debris	ELEC 3' x 1.9'	CONC DUCT	1.0	14.2	10.4	8.5	3.0	
54	2180593.10	447631.99	Asphalt over Concrete					14.3				GAS West Duval Street and North Julia Street
55	2180286.52	447602.91	Asphalt	Hard/Dirt	ELEC 3' x 2'	CONC DUCT	0.8	15.8	12.7	10.7	3.0	
56	2180280.86	447613.29	Concrete	Hard/Dirt/Debris	WM 6"	DIP	0.7	16.1	12.7	12.1	0.5	
57	2180256.56	447709.21	Asphalt	Soft/Dirt	ELEC 1.9' x 1.4'	CONC DUCT	0.7	16.4	14.2	12.8	1.9	
58	2180224.20	447797.02	Sidewalk	Soft/Dirt	ELEC 4' x 3'	CONC DUCT	0.7	17.3	14.8	11.8	4.0	