

Well Id	Installation Date	Northing	Easting	Surface Elevation ft msl	Top of Casing Elevation ft msl	Top of "50-foot Gravel"		Depth to Observed Gas during Drilling		Casing Diameter	Top of Screen		Screen Length ft	Total Depth of Borehole	
						ft bgs	ft msl	ft bgs	ft msl		ft bgs	ft msl		ft bgs	ft msl
TVW-001	1/19/2001	4101882.938	4158383.659	17.60	22.70	61.5	-43.9	60.5	-42.9	3/4" PVC	60.7	-43	1	62.5	-45
TVW-002	1/20/2001	4101919.982	4158324.388	7.52	10.88	49.5	-42.0	50.0	-42.5	3/4" PVC	49.8	-42	1	52.1	-45
TVW-003	1/20/2001	4102000.413	4158314.990	7.58	--	50.0	-42.4	no gas observed		--	--	--	--	52.6	-45
TVW-004	1/21/2001	4101971.204	4158320.543	6.96	--	48.1	-41.1	no gas observed		--	--	--	--	52.6	-46
TVW-005	1/21/2001	4101947.490	4158360.601	6.95	--	49.8	-42.9	51.3	-44.4	1 1/2 CPT Rods	--	--	--	52.9	-46
TVW-006	1/21/2001	4101984.215	4158474.394	7.74	--	50.1	-42.4	no gas observed		--	--	--	--	53.2	-45
TVW-007	1/18/2001	4102080.488	4158067.364	20.11	--	64.5	-44.4	no gas observed		--	--	--	--	65	-45
TVW-008	1/19/2001	4101961.394	4158139.946	19.67	--	65.0	-45.3	no gas observed		--	--	--	--	66	-46
TVW-009	1/22/2001	4102199.145	4158461.507	7.66	--	53.1	-45.4	no gas observed		--	--	--	--	62	-54
TVW-010	1/22/2001	4101966.141	4158438.446	7.17	--	49.0	-41.8	no gas observed		--	--	--	--	--	--
TVW-011	1/22/2001	4102074.737	4158236.336	7.22	--	52.0	-44.8	no gas observed		--	--	--	--	60	-53
TVW-012	1/22/2001	4101955.386	4158412.322	7.29	--	49.7	-42.4	no gas observed		--	--	--	--	52.3	-45
TVW-013	1/23/2001	4102014.700	4158281.667	7.95	--	52.5	-44.6	no gas observed		--	--	--	--	52.7	-45
TVW-014	1/23/2001	4101943.499	4158387.113	7.24	--	50.0	-42.8	no gas observed		--	--	--	--	52	-45
TVW-015	1/23/2001	4102012.363	4158284.119	7.87	--	--	--	no gas observed		--	--	--	--	--	--
TVW-016	1/23/2001	4101951.528	4158336.976	6.58	--	51.0	-44.4	no gas observed		--	--	--	--	52.7	-46
TVW-017	1/24/2001	4101739.146	4158462.074	11.97	--	54.0	-42.0	no gas observed		--	--	--	--	55.3	-43
TVW-018	1/24/2001	4101913.548	4158336.595	7.90	10.98	50.0	-42.1	50.5	-42.6	1/2" PVC	49.5	-42	2	55.3	-47
TVW-019	1/24/2001	4101851.871	4158248.821	20.89	--	61.5	-40.6	no gas observed		--	--	--	--	61.5	-41
TVW-020	1/30/2001	4101915.451	4158307.631	7.36	--	51.8	-44.4	52.6	-45.2	3/4" PVC	52	-45	1	53.6	-46
TVW-021	1/25/2001	4101930.800	4158338.222	7.60	8.02	51.3	-43.7	51.3	-43.7	3/4" PVC	51.5	-44	1	53.6	-46
TVW-022	1/25/2001	4101954.900	4158436.018	7.77	--	50.0	-42.2	no gas observed		--	--	--	--	52.5	-45
TVW-023	1/25/2001	4102087.047	4158717.967	16.10	16.54	57.0	-40.9	57.5	-41.4	1/2" PVC	52	-36	6	59.2	-43
TVW-024	1/24/2001	4101861.813	4158344.238	17.62	28.07	63.3	-45.7	60.5	-42.9	1/2" PVC	55	-37	6	63.5	-46
TVW-024A	2/19/2001	4101861.813	4158349.000	17.6	--	60.0	-42.4	no gas observed		--	--	--	--	63	-45
TVW-025	2/19/2001	4101836.285	4158371.781	18.17	--	63.0	-44.8	no gas observed		--	--	--	--	65	-47
TVW-025A	1/31/2001	4101835.612	4158370.434	18.08	--	62.8	-44.7	no gas observed		--	--	--	--	63.3	-45
TVW-026	1/26/2001	4101863.037	4158423.636	16.80	20.56	61.0	-44.2	61.0	-44.2	1 1/2" CPT Rods	--	--	--	63.3	-47
TVW-027	n/a	4101919.368	4158452.824	16.97	Boring Not Completed				n/a						
TVW-028	1/26/2001	4101833.251	4158505.281	12.21	--	56.0	-43.8	54.5	-42.3	1 1/2" CPT Rods	--	--	--	66	-54
TVW-029	1/27/2001	4101902.952	4158276.685	18.50	--	63.3	-44.8	no gas observed		--	--	--	--	63.5	-45
TVW-030	1/27/2001	4101946.964	4158253.706	18.89	--	62.0	-43.1	no gas observed		--	--	--	--	63.3	-44
TVW-031	1/27/2001	4101908.518	4158509.974	16.83	--	59.2	-42.4	60.5	-43.7	1/2" PVC	59	-42	2	64	-47
TVW-032	1/29/2001	4101932.697	4158477.677	16.54	--	61.0	-44.5	no gas observed		--	--	--	--	63.6	-47
TVW-033	1/29/2001	4101611.321	4158477.224	17.92	--	64.0	-46.1	no gas observed		--	--	--	--	65.6	-48
TVW-034	1/29/2001	4101542.966	4158128.524	27.10	28.07	74.0	-46.9	72.3	-45.2	--	--	--	--	74.3	-47
TVW-035	1/29/2001	4101862.665	4157997.806	9.09	--	53.3	-44.2	no gas observed		--	--	--	--	53.5	-44
TVW-036	1/30/2001	4102130.076	4158673.843	12.30	12.87	55.0	-42.7	53.8	-41.5	1/2" PVC	53	-41	1	55.1	-43
TVW-037	1/30/2001	4102167.210	4158739.310	12.13	--	57.7	-45.6	no gas observed		--	--	--	--	58.2	-46
TVW-037A	1/30/2001	4102165.872	4158728.216	12.08	--	57.4	-45.3	no gas observed		--	--	--	--	58.4	-46
TVW-038	1/31/2001	4101563.184	4158166.621	27.28	--	71.5	-44.2	70.5	-43.2	--	--	--	--	72.5	-45
TVW-039	1/31/2001	4101567.138	4158111.419	27.10	--	73.5	-46.4	no gas observed		--	--	--	--	73.9	-47
TVW-039A	2/8/2001	4101567.138	4158111.419	27.10	--	85.0	-57.9	87.5	-60.4	1 1/2" CPT Rods	84	-57	3	88.5	-61
TVW-040	1/31/2001	4101516.852	4158143.349	27.50	28.28	75.0	-47.5	73.0	-45.5	1/2" PVC	73.5	-46	3	76.5	-49
TVW-041	1/31/2001	4101870.451	4158564.648	12.00	12.41	56.5	-44.5	56.0	-44.0	1/2" PVC	56	-44	6	66.5	-55
TVW-042	1/31/2001	4101999.465	4158681.184	17.41	--	60.5	-43.1	58.5	-41.1	location in street, borehole was grouted				62.2	-45
TVW-043	2/1/2001	4101807.429	4158599.236	12.20	12.44	57.5	-45.3	55.0	-42.8	1/2" PVC	55	-43	3	59	-47
TVW-044	2/1/2001	4101809.838	4158421.028	12.00	13.88	58.0	-46.0	57.5	-45.5	1/2" PVC	56.5	-45	2	60	-48

Well Id	Installation Date	Northing	Easting	Surface Elevation ft msl	Top of Casing Elevation ft msl	Top of "50-foot Gravel"		Depth to Observed Gas during Drilling		Casing Diameter	Top of Screen		Screen Length ft	Total Depth of Borehole	
						ft bgs	ft msl	ft bgs	ft msl		ft bgs	ft msl		ft bgs	ft msl
TVW-045	2/1/2001	4102031.783	4158742.565	17.80	18.06	60.9	-43.1	59.5	-41.7	1 1/2" CPT Rods	--	--	--	62.2	-44
TVW-046	2/1/2001	4101782.577	4158443.318	11.42	--	60.0	-48.6	no gas observed		--	--	--	--	61	-50
TVW-047	2/1/2001	4102068.086	4158812.050	18.58	--	60.0	-41.4	59.0	-40.4	location in street, borehole was grouted				62.8	-44
TVW-048	2/1/2001	4102004.085	4158799.192	20.50	21.34	61.5	-41.0	62.0	-41.5	1/2" PVC	51	-31	5	62.2	-42
TVW-049	2/2/2001	4101761.648	4158291.595	20.30	24.30	66.0	-45.7	66.0	-45.7	1/2" PVC	65	-45	2	68	-48
TVW-050	2/2/2001	4102440.942	4158241.733	7.59	--	61.5	-53.9	no gas observed		--	--	--	--	65.5	-58
TVW-051	2/2/2001	4102399.314	4158027.425	7.83	--	56.0	-48.2	no gas observed		--	--	--	--	56.8	-49
TVW-052	2/3/2001	4101880.009	4158795.102	21.93	--	67.9	-46.0	no gas observed		--	--	--	--	69.6	-48
TVW-053	2/3/2001	4101741.325	4158619.890	12.82	--	61.0	-48.2	no gas observed		--	--	--	--	61.5	-49
TVW-054	2/3/2001	4101490.313	4158156.197	27.60	--	72.3	-44.7	no gas observed		--	--	--	--	72.8	-45
TVW-055	2/3/2001	4101954.646	4158746.560	20.62	--	65.0	-44.4	no gas observed		--	--	--	--	67.1	-46
TVW-056	2/3/2001	4101722.044	4158313.963	20.40	20.89	65.0	-44.6	63.5	-43.1	1/2" PVC	61	-41	2	61.1	-41
TVW-057	2/4/2001	4102176.511	4158663.690	10.29	--	65.0	-54.7	no gas observed		--	--	--	--	65.8	-56
TVW-058	2/5/2001	4102143.920	4158813.030	19.30	--	64.0	-44.7	no gas observed		--	--	--	--	77	-58
TVW-059	2/5/2001	4101669.919	4158334.688	21.04	--	65.1	-44.1	no gas observed		--	--	--	--	68.2	-47
TVW-060	2/5/2001	4102353.652	4157994.965	8.02	--	61.0	-53.0	no gas observed		--	--	--	--	62.5	-54
TVW-061	2/5/2001	4101722.115	4158260.576	19.54	--	65.6	-46.1	no gas observed		--	--	--	--	68.4	-49
TVW-062	2/5/2001	4102028.062	4158900.728	20.64	--	78.0	-57.4	no gas observed		--	--	--	--	79	-58
TVW-063	2/5/2001	4101775.151	4158140.587	19.85	--	65.3	-45.5	no gas observed		--	--	--	--	65.6	-46
TVW-064	2/6/2001	4102090.032	4158681.832	13.80	14.27	59.0	-45.2	60.0	-46.2	1/2" PVC	52	-38	7	66	-52
TVW-065	2/6/2001	4102067.209	4158878.036	7.88	--	54.1	-46.2	45.0	-37.1	1/2" PVC	49.8	-42	5	61.7	-54
TVW-066	2/8/2001	4102088.170	4158877.970	19.52	--	67.5	-48.0	no gas observed		--	--	--	--	67.7	-48
TVW-067	2/9/2001	4102027.710	4158577.400	16.80	--	60.0	-43.2	52.0	-35.2	location in street, borehole was grouted				62.5	-46
TVW-068	2/9/2001	4102258.520	4158503.460	14.47	--	57.0	-42.5	56.5	-42.0	location in street, borehole was grouted				59	-45
TVW-069	2/16/2001	4102086.220	4158718.090	16.00	16.84	61.5	-45.5	57.8	-41.8	1 1/2" CPT Rods	--	--	--	65.6	-50
TVW-070	2/16/2001	4102079.860	4158716.640	16.30	20.58	63.0	-46.7	54.0	-37.7	1/2" PVC	52	-35.7	1	66.5	-50
TVW-071	2/16/2001	4102090.080	4158744.080	17.80	18.60	61.0	-43.2	61.0	-43.2	1 1/2" CPT Rods	--	--	--	65.5	-48
TVW-072	2/22/2001	4101874.260	4158176.800	19.64	--	63.1	-43.5	61.6	-41.9	grouted				63.3	-44
TVW-073	2/22/2001	4102217.070	4158038.060	20.32	--	68.0	-47.7	no gas observed		--	--	--	--	69.8	-49
TVW-074	2/22/2001	4102293.200	4157959.030	7.42	--	54.7	-47.3	no gas observed		--	--	--	--	55.6	-48
TVW-075	2/23/2001	4101902.600	4158037.500	7.70	--	54.5	-46.8	no gas observed		--	--	--	--	54.7	-47
TVW-076	2/26/2001	4101582.540	4158276.690	26.05	--	73.9	-47.9	no gas observed		--	--	--	--	75	-49
TVW-077	2/23/2001	4101697.570	4158521.910	11.56	--	55.0	-43.4	52.0	-40.4	1 1/2" CPT Rods	--	--	--	56.7	-45
TVW-078	2/24/2001	4101913.370	4158703.410	18.08	--	64.5	-46.4	no gas observed		--	--	--	--	64.5	-46
TVW-079	2/24/2001	4102044.180	4158580.830	16.43	--	65.0	-48.6	no gas observed		--	--	--	--	65	-49
TVW-080	2/24/2001	4102237.660	4158511.270	14.52	--	62.0	-47.5	no gas observed		--	--	--	--	62	-47
TVW-081	2/24/2001	4102315.880	4158486.310	14.04	--	57.0	-43.0	no gas observed		--	--	--	--	71.5	-57
TVW-082	2/23/2001	4102355.760	4158166.420	7.65	--	57.6	-50.0	no gas observed		--	--	--	--	57.9	-50
TVW-083	2/23/2001	4102159.300	4158197.320	7.54	--	52.8	-45.3	no gas observed		--	--	--	--	55.4	-48
TVW-084	2/26/2001	4101603.141	4158343.790	21.88	--	65.3	-43.4	no gas observed		--	--	--	--	66	-44
TVW-085	2/27/2001	4101457.845	4158375.894	17.74	--	63.5	-45.8	no gas observed		--	--	--	--	68.3	-51
TVW-086	2/27/2001	4102299.311	4157997.267	7.29	--	54.7	-47.4	no gas observed		--	--	--	--	56.2	-49
TVW-087	2/27/2001	4102361.625	4158099.266	7.80	--	58.2	-50.4	no gas observed		--	--	--	--	58.6	-51
TVW-088	2/28/2001	4102376.220	4157998.434	7.32	--	53.1	-45.8	no gas observed		--	--	--	--	53.6	-46
TVW-089	2/28/2001	4102300.295	4158127.211	7.66	--	54.8	-47.1	no gas observed		--	--	--	--	55	-47
TVW-090	3/1/2001	4102078.727	4157853.478	7.10	--	not defined		no gas observed		--	--	--	--	90	-83
TVW-090A	3/1/2001	4102084.341	4157846.442	7.05	--	54.5	-47.5	no gas observed		--	--	--	--	59.6	-53
TVW-091	3/1/2001	4102140.622	4157795.560	7.55	--	54.4	-46.9	no gas observed		--	--	--	--	59.4	-52

Well Id	Installation Date	Northing	Easting	Surface Elevation ft msl	Top of Casing Elevation ft msl	Top of "50-foot Gravel"		Depth to Observed Gas during Drilling		Casing Diameter	Top of Screen		Screen Length ft	Total Depth of Borehole	
						ft bgs	ft msl	ft bgs	ft msl		ft bgs	ft msl		ft bgs	ft msl
TVW-092	3/2/2001	4101993.556	4157897.039	6.88	--	57.2	-50.3	no gas observed		--	--	--	--	57.8	-51
TVW-093	3/2/2001	4101891.537	4158044.327	8.80	9.44	54.5	-45.7	24.2	-15.4	1/2" PVC	20.2	-11.4	5	57.2	-48
TVW-094	3/3/2001	4101884.570	4158031.901	9.11	--	not defined		no gas observed		--	--	--	--	20	-11
TVW-095	3/3/2001	4102234.443	4158764.358	10.76	--	58.0	-47.2	no gas observed		--	--	--	--	59.5	-49
TVW-096	3/3/2001	4102410.243	4158571.499	10.73	--	63.0	-52.3	no gas observed		--	--	--	--	63.3	-53
TVW-097	3/4/2001	4102213.225	4158666.746	12.50	12.53	57.5	-45.0	56.5	-44.0	1/2" PVC	56.5	-44	2	57.5	-45
TVW-098	3/4/2001	4102337.456	4159031.758	9.94	--	55.5	-45.6	no gas observed		--	--	--	--	57	-47
TVW-098A	3/4/2001	4102341.170	4159038.850	9.90	--	55.0	-45.1	no gas observed		--	--	--	--	57	-47
TVW-099	3/4/2001	4102206.669	4158901.550	10.08	--	not defined		no gas observed		--	--	--	--	107	-97
TVW-100	3/4/2001	4102239.341	4158992.508	9.92	--	51.0	-41.1	no gas observed		--	--	--	--	56.5	-47
TVW-101	3/5/2001	4102330.290	4159160.098	10.18	--	53.0	-42.8	no gas observed		--	--	--	--	54	-44
TVW-102	3/5/2001	4102278.130	4159061.670	9.87	--	51.8	-41.9	no gas observed		--	--	--	--	52	-42
TVW-103	3/5/2001	4101901.640	4158047.330	8.50	9.15	63.0	-54.5	28.8	-20.3	1 1/2" CPT Rods	--	--	--	64	-56
TVW-104	3/5/2001	4101899.850	4158043.170	8.68	--	not defined		trace gas observed from 62 to 82 feet bgs		--	--	--	--	126	-117
TVW-105	3/16/2001	4102173.742	4158281.566	6.92	--	54.0	-47.1	no gas observed		--	--	--	--	54	-47
TVW-106	3/16/2001	4102241.930	4158361.279	7.84	--	51.0	-43.2	50.5	-42.7	--	--	--	--	56.5	-49
TVW-107	3/16/2001	4102286.307	4158409.888	7.72	--	50.5	-42.8	43	-35.3	--	--	--	--	54.5	-47
TVW-108	3/16/2001	4102221.250	4158448.707	7.64	--	50.0	-42.4	trace gas observed from 48 to 49 feet bgs		--	--	--	--	50	-42
TVW-109	3/17/2001	4102319.873	4158357.587	7.27	--	57.0	-49.7	56	-48.7	--	--	--	--	58	-51
TVW-110	3/17/2001	4102346.790	4158403.968	7.17	--	52.0	-44.8	51	-43.8	--	--	--	--	53.5	-46
TVW-111	3/19/2001	4102407.087	4158388.937	7.03	--	59.5	-52.5	no gas observed		--	--	--	--	63	-56
TVW-112	3/19/2001	4102362.085	4158314.847	6.21	--	54.5	-48.3	52.0	-45.8	--	--	--	--	55	-49
TVW-113	3/19/2001	4102305.971	4158280.991	6.60	--	54.5	-47.9	53.0	-46.4	--	--	--	--	55.5	-49
TVW-114	3/20/2001	4102184.618	4158347.433	7.36	--	57.0	-49.6	no gas observed		--	--	--	--	62	-55
TVW-115	3/20/2001	4102294.492	4158207.629	6.10	--	54.5	-48.4	no gas observed		--	--	--	--	54.5	-48
TVW-116	3/20/2001	4102083.189	4159060.053	9.790	--	not defined		no gas observed		--	--	--	--	75	-65
TVW-117	3/20/2001	4102090.607	4159136.618	9.440	--	not defined		no gas observed		--	--	--	--	74	-65
TVW-118	3/20/2001	4102164.816	4159191.222	9.870	Boring Not Completed						--	--	--	--	--
TVW-118A	3/20/2001	4102167.258	4159188.432	9.790	--	not defined		no gas observed		--	--	--	--	77	-67
TVW-119	3/22/2001	4102136.807	4159110.661	9.750	--	not defined		no gas observed		--	--	--	--	75	-65
TVW-120	3/22/2001	4101969.687	4159262.788	23.730	--	67.5	-43.8	no gas observed		--	--	--	--	68.5	-45
TVW-121	3/22/2001	4101933.411	4159103.071	24.750	--	not defined		no gas observed		--	--	--	--	93	-68
TVW-122	3/23/2001	4101957.760	4158843.348	21.130	--	67.0	-45.9	no gas observed		--	--	--	--	68	-47
VW-1	1/4/2001	4101886.844	4158391.259	17.60	17.53	60.0	-42.4	--	--	4" PVC	59	-41	10	75	-57
VW-2	12/30/2000	4101988.852	4158488.927	8.60	11.26	49.5	-40.9	--	--	4" PVC	48.5	-40	10	64	-55
VW-3	1/2/2001	4101937.203	4158355.393	6.80	8.2	51.0	-44.2	--	--	4" PVC	50	-43	10	65	-58
VW-4	12/29/2000	4102008.42	4158314.301	6.70	8.52	49.0	-42.3	--	--	4" PVC	48	-41	10	64	-57
VW-5	1/2/2001	4102209.306	4158468.721	7.70	9.08	49.5	-41.8	--	--	4" PVC	48.5	-41	10	64	-56
VW-6	12/28/2000	4102081.448	4158225.386	6.80	9.69	51.0	-44.2	--	--	4" PVC	50	-43	10	68	-61
VW-7	1/6/2001	4102074.031	4158070.508	20.10	21.74	68.0	-47.9	--	--	4" PVC	67	-47	10	80	-60
VW-8	1/5/2001	4101948.792	4158135.925	19.70	20.75	64.0	-44.3	--	--	4" PVC	63	-43	10	78	-58
VW-9	3.0	4102041.747	4158764.159	18.00	19.14	60.0	-42.0	--	--	4" PVC	58.4	-40	10	72	-54
VW-10	0.4	4101906.846	4158429.596	17.30	17.63	60.0	-42.7	--	--	4" PVC	57	-40	10	72	-55

Notes:
ft msl - feet above mean sea level
ft bgs - feet below ground surface