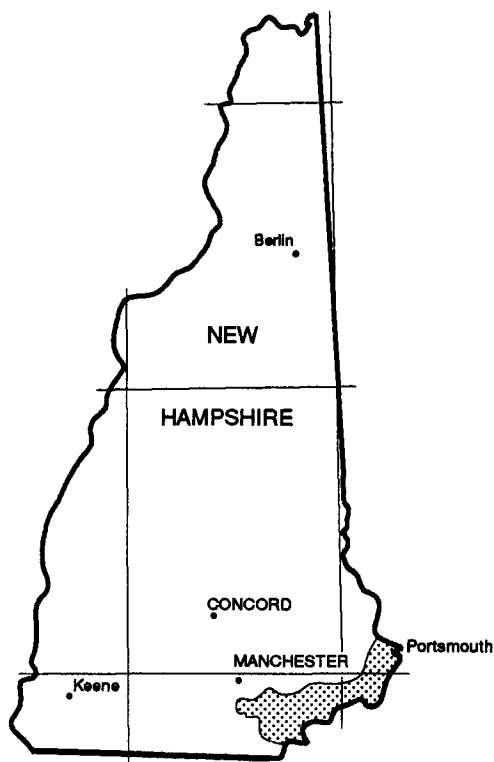


Geohydrologic, Ground-Water Quality, and Streamflow Data for the Stratified-Drift Aquifers in the Lower Merrimack and Coastal River Basins, Southeastern New Hampshire

U.S. GEOLOGICAL SURVEY

Open-File Report 89-390



Prepared in cooperation with
STATE OF NEW HAMPSHIRE
DEPARTMENT OF ENVIRONMENTAL SERVICES
WATER RESOURCES DIVISION

borings, and springs--continued

Local site number	Type of site	Water level		Use	Maximum well yield (gallons per minute)	Remarks
		Depth (feet)	Date (mm-dd-yy)			
Newington, continued						
NIW 9	BrW	9	09- -55	PS	28	B. Also known as MMS Well No. 1.
NIW 10	Obs	9	09- -55	U	--	B.
NIW 11	Obs	--	--	U	--	B.
NIW 12	Dvn	--	--	U	--	B.
NIW 13	Dvn	--	--	U	--	B.
NIW 14	Dvn	--	--	U	--	B.
NIW 15	Dvn	--	--	U	--	B.
NIW 16	Dvn	--	--	U	--	B.
NIW 17	Dvn	--	--	U	--	B.
NIW 18	Dvn	--	--	U	--	B.
NIW 19	Dvn	--	--	U	--	B.
NIW 20	Dvn	--	--	U	--	B.
NIW 21	Dvn	--	--	U	--	B.
NIW 22	Dvn	--	--	U	--	B.
NIW 23	Dvn	--	--	U	--	B.
NIW 24	Dvn	--	--	U	--	B.
NIW 25	Dvn	--	--	U	--	B.
NIW 26	Dvn	--	--	U	--	B.
NIW 27	Obs	1.84	12-27-77	U	--	Stratigraphic log reported in Bradley, 1982.
NIW 29	Obs	27.3	11-14-77	U	--	
NIW 32	Obs	18.7	07-28-87	U	--	USGS. CA; USGS; W.
NIW 35	Obs	13.4	07-28-87	U	6	
NIW 36	Obs	16.9	03-19-85	U	--	
NIW 37	Obs	16.9	03-19-85	U	--	
NIW 38	Obs	16.7	11-27-84	U	--	
NIW 39	Obs	32.5	03-19-85	U	--	
NIW 40	Obs	23	03-19-85	U	--	
NIW 41	BrW	--	--	H	7	
NIW 42	BrW	--	--	H	4	
NIW 43	BrW	--	--	H	4.5	
NIW 44	BrW	--	--	H	15	
NIW 45	BrW	--	--	H	8	
NIW 46	BrW	--	--	H	10	
NIW 47	BrW	--	--	H	3.5	
NIW 48	BrW	--	--	H	5	
NIW 50	BrW	--	--	PS	15	Also known as Loomis Well; not in use. Two wells in well field.
NIW 51	BrW	--	--	PS	20.8	
Newton						
NQA 1	TH	--	--	U	--	USGS. USGS. USGS.
NQA 2	TH	--	--	U	--	
NQA 3	TH	8	09-09-86	U	--	
NQA 4	TH	--	--	U	--	
NQA 5	TH	3	02-16-77	U	--	
NQA 6	TH	3	02-16-77	U	--	
NQA 7	TH	2	01-04-77	U	--	
NQW 3	Dug	10.8	01-20-56	U	--	B.
NQW 4	Dug	10.3	01-20-56	H	35	B.
NQW 6	Dug	18.4	05-18-56	H	--	B.
NQW 7	Dug	8.79	05-18-56	U	--	B.
NQW 8	BrW	5	04- -63	H	10	

Table 2.--Description of selected wells,

Local site number	Latitude	Longitude	Owner or user	Year completed	Elevation above sea level (feet)	Depth of hole (feet)	Depth of well (feet)	Diameter of well (inches)	Depth to bedrock or refusal (feet)
Newton, continued									
NQW	9	425329	0710319	Downey	1985	130	--	25	--
NQW	11	425335	0710320	Kimball, D.E.	1961	130	--	174	6
NQW	12	425212	0710022	Irons	1985	150	--	300	6
NQW	13	425327	0710319	Whealer	1965	135	--	142	6
NQW	15	425228	0710143	Gross	1985	170	--	300	6
NQW	16	425203	0710358	Seckendorf, Roland	1962	125	--	112	6
NQW	17	425224	0710044	Desmarais, Roland	1957	155	--	217	6
NQW	18	425039	0710425	Merritt, Warren	1950	130	--	200	6
NQW	19	425231	0710401	Jones, Rita	1987	120	--	18	--
NQW	20	425240	0710359	Janvier, Joe	1987	120	--	26	--
NQW	23	425259	0710142	Kimball	1984	160	--	350	6
NQW	24	425134	0710430	Marshall	1984	120	--	145	6
NQW	29	425215	0710329	Potvin	1985	150	--	100	6
NQW	31	425212	0710027	Forti	1984	150	--	300	6
NQW	32	425235	0710026	Cambell	1984	120	--	215	6
NQW	40	425250	0710205	Gittings	1985	150	--	220	6
NQW	42	425205	0710350	Colson	1985	120	--	200	6
NQW	44	425126	0710446	Graham	1985	120	--	--	--
NQW	48	425200	0710114	Weller	1985	190	--	277	6
NQW	52	425215	0710028	Timberlane Constr.	1985	150	--	380	6
NQW	53	425046	0710429	Sacco	1985	130	--	180	6
NQW	54	425049	0710428	Moreschi	1985	120	--	240	6
NQW	56	425145	0710123	Lawrence	1986	150	--	282	6
NQW	58	425048	0710424	Crossman	1986	130	--	160	6
NQW	62	425048	0710358	Kimball, Howard	1963	115	--	112	6
NQW	63	425038	0710430	Chase, Leslie	1957	135	--	76	6
North Hampton									
NSA	1	425914	0705018	Hampton Water Works	1964	100	21	--	--
NSA	2	425731	0704954	Hampton Water Works	1962	70	17	--	--
NSA	3	425932	0705035	Hampton Water Works	1961	70	20.5	--	--
NSA	4	425920	0705035	Hampton Water Works	1961	80	17	--	--
NSA	5	425925	0704903	Hampton Water Works	1961	80	44	--	--
NSA	6	425903	0704909	Hampton Water Works	1961	60	24	--	--
NSA	8	425917	0704911	T-OFF Golf Course	1986	80	23.5	--	--
NSA	10	425930	0705034	Sagamore Country Club	1986	90	10	--	--
NSA	11	425912	0704909	Hampton Water Works	1961	70	55	--	--
NSA	12	425910	0704903	Hampton Water Works	1962	50	63	--	--
NSA	13	425914	0704916	Hampton Water Works	1962	80	48.8	--	--
NSA	14	425736	0704956	Hampton Water Works	1962	90	59.3	--	--
NSA	15	425942	0705121	Hampton Water Works	1962	50	53.5	--	--
NSA	16	425940	0705108	Hampton Water Works	1962	50	53.5	--	--
NSA	17	425853	0705015	Hampton Water Works	1964	90	34.1	--	--
NSA	18	425946	0705126	Hampton Water Works	1977	60	64	--	--
NSA	19	425906	0705048	Hampton Water Works	1961	50	35	--	--
NSA	20	430013	0705208	Hampton Water Works	1965	60	54.7	--	--
NSA	21	425849	0705048	Hampton Water Works	1960	100	32	--	--
NSA	22	425900	0705006	Hampton Water Works	1960	100	17.5	--	--
NSA	23	425902	0705005	Hampton Water Works	1960	90	37.5	--	--

borings, and springs--continued

Local site number	Type of site	Water level		Use	Maximum well yield (gallons per minute)	Remarks
		Depth (feet)	Date (mm-dd-yy)			
Newton, continued						
NQW 9	BrW	15	07-12-85	H	15	
NQW 11	BrW	8	03- -61	H	11	
NQW 12	BrW	--	--	H	1	
NQW 13	BrW	--	--	H	18	
NQW 15	BrW	8	09-15-85	H	7	
NQW 16	BrW	--	--	H	4.5	
NQW 17	BrW	21	- -57	H	2	
NQW 18	BrW	10	06-23-50	H	3.5	
NQW 19	Dvn	9	07-17-87	U	5	
NQW 20	Dvn	17	08-14-87	H	12	
NQW 23	BrW	20	05-25-84	H	2	
NQW 24	BrW	15	08-16-84	H	5	
NQW 29	BrW	--	--	H	6	
NQW 31	BrW	5	07-07-84	H	4.5	
NQW 32	BrW	9	06-06-84	H	25	
NQW 40	BrW	--	--	H	7	
NQW 42	BrW	--	--	H	6	
NQW 44	BrW	0	05-22-85	H	3	
NQW 48	BrW	50	03-27-85	H	20	
NQW 52	BrW	20	12-28-85	H	5	
NQW 53	BrW	--	--	H	12	
NQW 54	BrW	--	--	H	15	
NQW 56	BrW	--	--	H	7	
NQW 58	BrW	15	01-07-86	H	5	
NQW 62	BrW	5	11-16-63	H	10	
NQW 63	BrW	20	- -57	H	9	
North Hampton						
NSA 1	TH	--	--	U	--	
NSA 2	TH	0	08-24-62	U	--	
NSA 3	TH	--	--	U	--	
NSA 4	TH	--	--	U	--	
NSA 5	TH	--	--	U	--	
NSA 6	TH	--	--	U	--	
NSA 8	TH	11	09-23-86	U	--	USGS.
NSA 10	TH	--	--	U	--	USGS.
NSA 11	TH	2.75	08-01-61	U	--	
NSA 12	TH	2.5	08-02-62	U	--	
NSA 13	TH	2.5	07-31-62	U	--	
NSA 14	TH	1.1	09-04-62	U	--	
NSA 15	TH	0.5	11-23-62	U	--	
NSA 16	TH	1.5	11-19-62	U	--	
NSA 17	TH	7.25	07-15-64	U	--	
NSA 18	TH	18.5	07-11-77	U	--	
NSA 19	TH	--	--	U	--	Flowing.
NSA 20	TH	10.5	06-16-65	U	--	
NSA 21	TH	0.5	10-19-60	U	--	
NSA 22	TH	7	10-14-60	U	--	
NSA 23	TH	6	10-17-60	U	--	

Table 2.--Description of selected wells,

Local site number	Latitude	Longitude	Owner or user	Year completed	Elevation above sea level (feet)	Depth of hole (feet)	Depth of well (feet)	Diameter of well (inches)	Depth to bedrock or refusal (feet)
North Hampton, continued									
NSB 1	425940	0705054	NH Dept. of Transportation	1971	60	86	--	--	86
NSB 2	425902	0705109	NH Dept. of Transportation	1971	60	50	--	--	50
NSB 3	425827	0705116	NH Dept. of Transportation	1971	70	12.5	--	--	12.5
NSB 4	425808	0705120	NH Dept. of Transportation	1971	60	29	--	--	29
NSS 1	430013	0705129	Adams, Kenneth	--	45	--	6	--	--
NSW 1	430002	0704841	Kelley, Paul	1954	110	--	138	8	80
NSW 2	430015	0705203	Booker, Lora	--	100	--	42.3	36	--
NSW 4	425751	0705020	Bowers, K. D.	1956	110	--	105	6	40
NSW 5	425903	0705025	Wright, R. A.	1935	100	--	32.9	24	--
NSW 6	425922	0704916	Hale, Wallace	1954	120	--	100	8	80
NSW 8	425731	0704924	Hampton Water Works	1937	70	--	44	18	--
NSW 11	425927	0705043	Marsten, Irving	1948	90	--	74	6	--
NSW 12	425815	0705041	Snow, F. S.	1947	80	--	179	6	29
NSW 13	425824	0705010	Ellingwood, Kenneth	1947	70	--	50	6	10
NSW 14	425751	0705009	Lampert, Abraham	1948	110	--	170	6	20
NSW 16	425937	0704820	Portsmouth DPW	1942	90	--	19	2.5	19
NSW 17	425940	0704823	Portsmouth DPW	1942	90	--	25	2.5	25
NSW 18	425943	0704826	Portsmouth DPW	1942	90	--	29	2.5	29
NSW 19	425947	0704830	Portsmouth DPW	1942	100	--	32.8	2.5	32.8
NSW 20	425954	0704832	Portsmouth DPW	1942	110	--	21.8	2.5	21.8
NSW 21	425954	0704814	Portsmouth DPW	1942	100	--	18.2	2.5	18.2
NSW 22	425906	0705042	Hampton Water Works	1961	70	--	53.4	2.5	53.4
NSW 23	425923	0705038	Hampton Water Works	1961	70	--	38	2.5	38
NSW 24	425746	0705014	Hampton Water Works	1962	100	--	49.5	2.5	49.5
NSW 25	425919	0705023	Hampton Water Works	1964	90	--	70.5	2.5	70.5
NSW 26	430002	0705150	Hampton Water Works	1977	60	59	52.5	2.5	59
NSW 27	430005	0705148	Hampton Water Works	1963	80	--	318	12	--
NSW 28	425908	0705030	Hampton Water Works	1964	70	57.7	57	2.5	57.7
NSW 29	425742	0704956	Hampton Water Works	1962	90	63	42	2.5	--
NSW 30	425814	0704939	Carter	1986	80	--	142	6	32
NSW 31	430009	0705155	Hampton Water Works	1977	100	--	55	2	--
NSW 32	425959	0704848	Young	1956	110	--	115	6	39
NSW 33	425943	0705114	Hampton Water Works	1962	50	46	41	2.5	--
NSW 34	425924	0705042	Hampton Water Works	1961	90	--	52.7	2.5	52.7
NSW 35	425953	0705107	Hampton Water Works	1962	50	47	44	2.5	47
NSW 36	425742	0705005	Lafayette Bowling Alley	1962	90	--	275	6	37
NSW 37	430008	0705158	Hampton Water Works	1965	80	52	42	2.5	--
NSW 38	425737	0705012	Grant, Gordon	1952	90	--	90	6	35
NSW 40	425919	0705015	Hampton Water Works	1984	110	79.5	63.8	2.5	79.5
NSW 41	425921	0705016	Hampton Water Works	1984	90	85	78	1.25	85
NSW 42	425923	0705022	Hampton Water Works	1984	90	75	72	1.25	75
NSW 44	425743	0705024	Biery	1964	90	--	100	6	60
NSW 45	425750	0705022	Tarr	1956	110	--	115	6	35
NSW 46	425757	0705017	Colbath	1956	100	--	120	6	42
NSW 47	425910	0705013	Hughes	1956	100	--	115	6	41
NSW 48	425748	0705017	Hampton Water Works	1962	100	--	48.7	2.5	48.7
NSW 49	425905	0705000	Trenholm	1955	110	--	105	6	43
NSW 51	425850	0705101	Hampton Water Works	1960	50	--	28	2.5	28
NSW 53	425922	0704842	Rye Water District	1979	90	42	41	2.5	42
NSW 54	430001	0704852	NHWS&PCD	1985	113	39	34.5	1	39

borings, and springs--continued

Local site number	Type of site	Water level		Use	Maximum well yield (gallons per minute)	Remarks
		Depth (feet)	Date (mm-dd-yy)			
North Hampton, continued						
NSB 1	BB	--	--	U	--	
NSB 2	BB	--	--	U	--	
NSB 3	BB	--	--	U	--	
NSB 4	BB	--	--	U	--	
NSS 1	Sp	--	--	H	12	B; 2 x 3 foot concrete reservoir. 6 feet deep.
NSW 1	BrW	20	- -54	H	3	B.
NSW 2	Dug	35.3	04-13-56	H	--	B.
NSW 4	BrW	12	- -56	H	4	B.
NSW 5	Dug	25.2	04-12-56	H	--	B.
NSW 6	BrW	45	- -54	H	--	B.
NSW 8	GPW	3.27	04-11-56	PS	150	B; Also known as Marston Springs Well.
NSW 11	BrW	32	- -48	H	20	B.
NSW 12	BrW	23	- -47	H	5.5	B.
NSW 13	BrW	12	- -47	H	6	B.
NSW 14	BrW	26	- -48	H	10	B.
NSW 16	Dvn	--	--	U	--	B.
NSW 17	Dvn	--	--	U	--	B.
NSW 18	Dvn	--	--	U	--	B.
NSW 19	Dvn	--	--	U	--	B.
NSW 20	Dvn	--	--	U	--	B.
NSW 21	Dvn	--	--	U	--	B.
NSW 22	Obs	0	05-18-61	U	--	Flowing.
NSW 23	Obs	4	05-22-61	U	55	
NSW 24	Obs	16.2	08-07-62	U	--	
NSW 25	Obs	16.7	07-31-64	U	20	
NSW 26	Obs	15.8	07-06-77	U	60	
NSW 27	BrW	--	--	PS	350	Also known as Bedrock Well #13.
NSW 28	Obs	9.7	08-07-64	U	55	Three observation wells nested here.
NSW 29	Obs	1.1	09-06-62	U	25	
NSW 30	BrW	--	--	H	6	
NSW 31	GPW	16.5	09-22-77	PS	200	Also known as Coakley Well.
NSW 32	BrW	--	--	H	3.5	
NSW 33	Obs	-2	11-21-62	U	70	
NSW 34	Obs	3.3	05-29-61	U	75	Five observation wells nested here.
NSW 35	Obs	0.2	11-15-62	U	70	
NSW 36	BrW	--	--	C	25	
NSW 37	Obs	9.5	06-18-65	U	60	
NSW 38	BrW	10	10-15-52	H	15	
NSW 40	Obs	10.6	12-18-84	U	60	
NSW 41	Obs	20.1	12-20-84	U	--	
NSW 42	Obs	12.6	12-21-84	U	--	
NSW 44	BrW	--	--	H	8	
NSW 45	BrW	--	--	H	20	
NSW 46	BrW	--	--	H	4	
NSW 47	BrW	--	--	H	4	
NSW 48	Obs	16.3	08-06-62	U	--	
NSW 49	BrW	--	--	H	3	
NSW 51	BrW	--	--	U	2.5	Flowing.
NSW 53	Obs	8.4	06-26-79	U	10	
NSW 54	Obs	17.7	10-08-85	U	--	

Table 2.--Description of selected wells,

Local site number	Lat- itude	Long- itude	Owner or user	Year completed	Elevation above sea level (feet)	Depth of hole (feet)	Depth of well (feet)	Diameter of well (inches)	Depth to bedrock or refusal (feet)	
North Hampton, continued										
NSW	55	425954	0704900	NHWS&PCD	1985	129	--	37.5	2	37.5
NSW	60	425753	0705043	Pearson	1985	100	--	180	6	55
NSW	61	425956	0704807	M & J Builders	1985	100	--	140	6	9
NSW	64	425821	0705223	Smith	1985	60	--	180	6	23
NSW	65	425914	0705013	Knowles	1985	100	--	120	6	30
NSW	67	425815	0705137	Highway Patrol Shed	1985	60	--	300	6	40
NSW	69	425909	0705021	Knowles, Stanley	1987	90	75	59	2	75
NSW	70	430001	0705143	Hampton Water Works	1963	50	46.5	46	24	--
Plaistow										
PWA	1	425042	0710500	Plaistow, Town of	1973	110	17	--	--	--
PWA	2	425103	0710548	Plaistow, Town of	1973	100	24	--	--	--
PWA	3	425042	0710538	Plaistow, Town of	1973	90	41	--	--	--
PWA	4	425045	0710541	Plaistow, Town of	1973	90	21	--	--	--
PWA	5	425036	0710709	Plaistow, Town of	1973	100	20	--	--	--
PWA	6	425038	0710706	Plaistow, Town of	1973	110	24	--	--	--
PWA	7	425108	0710508	Plaistow, Town of	1973	80	17	--	--	--
PWA	8	424914	0710648	Plaistow, Town of	1973	55	30	--	--	--
PWA	9	424917	0710645	Plaistow, Town of	1973	50	18	--	--	--
PWA	15	424915	0710646	Plaistow, Town of	1975	50	23	--	--	--
PWA	16	425047	0710638	Plaistow, Town of	1975	90	53	--	--	--
PWA	17	425124	0710507	Cox, Claude	1986	105	31	--	--	31
PWA	18	425122	0710632	Plaistow, Town of	1975	125	47	--	--	47
PWA	19	425118	0710612	Plaistow, Town of	1975	130	19	--	--	--
PWA	20	425122	0710609	Plaistow, Town of	1975	125	17	--	--	--
PWA	21	425041	0710644	Plaistow, Town of	1987	20	54	--	--	54
PWB	1	424944	0710629	NH Dept. of Transportation	1938	100	30	--	--	30
PWB	2	424905	0710652	NH Dept. of Transportation	1939	61	28	--	--	28
PWW	2	425020	0710628	Wayne, L. H.	--	105	--	12	40	--
PWW	3	424956	0710612	Coulombe, William	--	95	--	24	40	--
PWW	8	425022	0710530	Tilton, Clara	1940	120	--	9.7	20	--
PWW	9	425116	0710637	Thomas, Russell	1950	130	--	22	1.5	--
PWW	10	424954	0710615	Plaistow, Town of	1956	100	--	5	4	5
PWW	11	424957	0710614	Plaistow, Town of	1956	95	--	27.5	4	27.5
PWW	12	425135	0710548	Plaistow, Town of	1956	125	--	40	4	40
PWW	13	425039	0710647	Plaistow, Town of	1956	90	--	40	4	40
PWW	14	425033	0710612	Plaistow, Town of	1956	80	--	38.9	4	38.9
PWW	15	425043	0710604	Plaistow, Town of	1933	95	--	25	2	25
PWW	16	425106	0710514	Plaistow, Town of	1974	70	21	18	2.5	--
PWW	17	425107	0710518	Plaistow, Town of	1974	80	--	19	2.5	--
PWW	18	425106	0710521	Factory	1974	70	--	12	2.5	--
PWW	19	425141	0710604	Tree Farm	1975	120	53	40	2.5	--
PWW	20	425139	0710607	Tree Farm	1975	120	36	30	2.5	--
PWW	21	425104	0710518	Plaistow, Town of	1973	80	--	28	2.5	--
PWW	22	425026	0710643	Timberlane High School	1975	90	50	35	2.5	--
PWW	23	424949	0710332	Plaistow, Town of	1984	120	21	14.1	1.5	21
PWW	24	425038	0710459	Scione	1984	120	--	175	6	31
PWW	25	424945	0710601	Casey	1984	80	--	250	6	20

borings, and springs--continued

Local site number	Type of site	Water level		Use	Maximum well yield (gallons per minute)	Remarks
		Depth (feet)	Date (mm-dd-yy)			
North Hampton, continued						
NSW 55	Obs	33.1	10-08-85	U	--	
NSW 60	BrW	--	--	H	20	
NSW 61	BrW	--	--	H	50	
NSW 64	BrW	--	--	H	25	
NSW 65	BrW	--	--	H	50	
NSW 67	BrW	20	04-04-85	U	3	
NSW 69	Obs	2.58	07-29-87	U	13.6	CA; USGS; W.
NSW 70	GPW	2.6	11-26-63	PS	700	CA; Also known as Crenshaw Well.
Plaistow						
PWA 1	TH	--	--	U	--	
PWA 2	TH	--	--	U	--	
PWA 3	TH	--	--	U	--	
PWA 4	TH	--	--	U	--	
PWA 5	TH	--	--	U	--	
PWA 6	TH	--	--	U	--	
PWA 7	TH	--	--	U	--	
PWA 8	TH	--	--	U	--	
PWA 9	TH	--	--	U	--	
PWA 15	TH	--	--	U	--	
PWA 16	TH	--	--	U	--	
PWA 17	TH	3	09-09-86	U	--	USGS.
PWA 18	TH	--	--	U	--	
PWA 19	TH	--	--	U	--	
PWA 20	TH	--	--	U	--	
PWA 21	TH	12	07-28-87	U	--	USGS.
PWB 1	BB	--	--	U	--	
PWB 2	BB	--	--	U	--	
PWW 2	Dug	5.73	11-10-55	H	--	B.
PWW 3	Dug	16.3	11-15-55	U	--	B.
PWW 8	Dug	3.5	01-20-56	H	--	B.
PWW 9	Dvn	19	07- -52	H	--	B.
PWW 10	Obs	--	--	U	--	B.
PWW 11	Obs	--	--	U	--	B.
PWW 12	Obs	--	--	U	--	B; Refusal on large pebbles.
PWW 13	Obs	--	--	U	--	B.
PWW 14	Obs	--	--	U	--	B.
PWW 15	Dvn	--	--	U	--	B.
PWW 16	Obs	1	07-03-74	U	50	
PWW 17	Obs	1	07-02-74	U	--	
PWW 18	Obs	3	07-01-74	U	--	
PWW 19	Obs	2.17	08-11-75	U	--	
PWW 20	Obs	3	08-17-75	U	50	
PWW 21	Obs	--	--	U	40	
PWW 22	Obs	3	08-04-75	U	35	
PWW 23	Obs	1.5	04-18-84	T	25	High iron and manganese reported.
PWW 24	BrW	15	02-29-84	H	5	
PWW 25	BrW	25	03-09-84	H	5	

Table 2.--Description of selected wells,

Local site number	Latitude	Longitude	Owner or user	Year completed	Elevation above sea level (feet)	Depth of hole (feet)	Depth of well (feet)	Diameter of well (inches)	Depth to bedrock or refusal (feet)
Plaistow, continued									
PWW 26	424927	0710556	Dubois	1984	90	--	205	6	33
PWW 27	424935	0710609	Stanek	1984	70	--	265	6	31
PWW 28	424931	0710559	Taillon	1984	70	--	250	6	39
PWW 29	424957	0710644	Piasecki	1984	100	--	225	6	40
PWW 30	425040	0710500	Scione	1984	120	--	160	6	30
PWW 31	424954	0710521	Cross	1984	110	--	310	6	10
PWW 32	424948	0710558	Delgrosso	1984	80	--	250	6	40
PWW 34	424925	0710552	Mahan	1984	100	--	265	6	40
PWW 35	424911	0710539	--	1984	120	--	190	6	10
PWW 37	424956	0710639	Boulais	1984	90	--	250	6	70
PWW 38	424949	0710524	Cross	1984	110	--	160	6	10
PWW 40	425123	0710643	Kidder	1984	130	--	480	6	20
PWW 42	424915	0710515	Granite State Builders	1984	120	--	350	6	5
PWW 44	424914	0710552	Hartman	1984	120	--	175	6	50
PWW 45	425042	0710706	Gordon	1984	100	--	245	6	47
PWW 46	424931	0710538	Wilson	1984	150	--	745	6	15
PWW 47	424942	0710539	Rizzo	1984	110	--	310	6	10
PWW 48	425023	0710515	Kanton	1984	140	--	400	6	10
PWW 49	425059	0710617	Giannatsis Associates	1984	120	--	555	6	73
PWW 50	424913	0710509	Granite State Builders	1985	120	--	150	6	16
PWW 51	425057	0710519	Jones	1985	110	--	280	6	20
PWW 52	425036	0710552	Cross	1985	100	--	400	6	40
PWW 53	424926	0710511	Lavalle	1985	110	--	283	6	10
PWW 58	424933	0710622	Valhovli	1985	70	--	250	6	50
PWW 59	424939	0710332	MacGregor	1985	140	--	190	6	70
PWW 60	425022	0710539	Hallahan	1985	100	--	175	6	30
PWW 61	425103	0710628	Chase	1985	120	--	160	6	90
PWW 63	424841	0710357	Quigley	1985	130	--	235	6	10
PWW 66	425022	0710523	Bonnette, Page & Stone	1985	130	--	420	6	60
PWW 67	424936	0710537	Dwyer	1985	130	--	370	6	10
PWW 69	424935	0710601	Youngblood	1985	80	--	340	6	50
PWW 70	424929	0710603	Hadley	1985	70	--	370	6	80
PWW 72	425041	0710515	Alto Construction	1985	100	--	295	6	80
PWW 74	424917	0710544	Gouette	1985	110	--	250	6	28
PWW 75	425053	0710557	Scione	1985	100	--	700	6	20
PWW 76	425020	0710546	Kay	1985	90	--	260	6	39
PWW 77	424911	0710551	Goldsborough	1985	120	--	350	6	60
PWW 78	424932	0710605	Duff	1985	60	--	360	6	30
PWW 79	425026	0710544	McSheehy	1985	100	--	160	6	53
PWW 80	424910	0710608	Picowitz	1985	70	--	365	6	--
PWW 81	424942	0710604	Doucette	1985	70	--	320	6	--
PWW 82	424942	0710634	Region 10 Client Mgt.	1985	100	--	300	6	53
PWW 83	425124	0710532	NE Commerical Group	1985	140	--	320	6	10
PWW 85	425025	0710538	Jenne	1985	110	--	240	6	50
PWW 86	424919	0710447	Cross	1985	110	--	160	6	20
PWW 88	424912	0710559	Bland	1985	110	--	420	6	50
PWW 89	424904	0710615	Donahue	1985	110	--	285	6	30
PWW 91	425013	0710538	Pacheco	1985	90	--	180	6	40
PWW 94	425107	0710617	Patel	1985	220	--	235	6	116
PWW 95	424907	0710633	Carbone	1985	100	--	320	6	50

borings, and springs--continued

Local site number	Type of site	Water level		Use	Maximum well yield (gallons per minute)	Remarks
		Depth (feet)	Date (mm-dd-yy)			
Plaistow, continued						
PWW 26	BrW	3	03-06-84	H	7	
PWW 27	BrW	25	03-09-84	H	5	
PWW 28	BrW	20	03-13-84	H	5	
PWW 29	BrW	--	--	H	6	
PWW 30	BrW	15	04-16-84	H	5	
PWW 31	BrW	20	04-18-84	H	5	
PWW 32	BrW	20	05-22-84	H	5	
PWW 34	BrW	25	06-08-84	H	5	
PWW 35	BrW	20	06-07-84	H	5	
PWW 37	BrW	30	09-14-84	H	5	
PWW 38	BrW	20	09-20-84	H	5	
PWW 40	BrW	--	--	H	5	
PWW 42	BrW	20	10-24-84	H	1.5	
PWW 44	BrW	--	--	H	5	
PWW 45	BrW	15	10-12-84	H	4	
PWW 46	BrW	24	11-26-84	H	5	
PWW 47	BrW	1	11-27-84	H	5	
PWW 48	BrW	25	12-05-84	H	5	
PWW 49	BrW	6	11-10-84	PS	3.5	
PWW 50	BrW	--	--	H	15	
PWW 51	BrW	20	02-23-85	H	5	
PWW 52	BrW	30	01-29-85	H	5	
PWW 53	BrW	20	03-27-85	H	60	
PWW 58	BrW	30	04-26-85	H	5	
PWW 59	BrW	8	07-23-85	H	5	
PWW 60	BrW	20	07-10-85	H	5	
PWW 61	BrW	30	07-16-85	H	5	
PWW 63	BrW	15	05-13-85	H	5	
PWW 66	BrW	20	07-13-85	H	50	
PWW 67	BrW	25	06-24-85	H	5	
PWW 69	BrW	30	04-21-85	H	5	
PWW 70	BrW	30	06-03-85	H	5	
PWW 72	BrW	25	09-03-85	C	5	
PWW 74	BrW	20	08-10-85	H	5	
PWW 75	BrW	15	08-06-85	PS	8	
PWW 76	BrW	20	09-19-85	H	5	
PWW 77	BrW	25	09-25-85	H	0.75	
PWW 78	BrW	25	09-26-85	H	5	
PWW 79	BrW	25	09-17-85	H	5	
PWW 80	BrW	30	10-02-85	H	20	
PWW 81	BrW	--	--	H	5	
PWW 82	BrW	--	--	H	0.5	
PWW 83	BrW	20	11-01-85	C	5	
PWW 85	BrW	30	10-26-85	H	5	
PWW 86	BrW	30	10-29-85	PS	10	
PWW 88	BrW	60	11-21-85	H	5	
PWW 89	BrW	20	05-23-85	H	4	
PWW 91	BrW	30	11-19-85	H	5	
PWW 94	BrW	--	--	H	4	
PWW 95	BrW	30	12-14-85	H	5	

Table 2.--Description of selected wells,

Local site number	Latitude	Longitude	Owner or user	Year completed	Elevation above sea level (feet)	Depth of hole (feet)	Depth of well (feet)	Diameter of well (inches)	Depth to bedrock or refusal (feet)
Plaistow, continued									
PWW 96	424919	0710334	M & M Construction	1985	190	--	380	6	50
PWW 97	424952	0710505	Wilson	1985	100	--	135	6	20
PWW 98	424927	0710529	Farrar	1985	150	--	300	6	15
PWW 101	425101	0710609	The Sheridan Corp.	1986	110	--	220	6	25
PWW 108	425132	0710624	Daniels	1985	140	--	250	6	120
PWW 113	424841	0710348	Haynes	1986	130	--	420	6	20
PWW 114	424954	0710547	Sawyer	1986	90	--	410	6	8
PWW 116	425032	0710644	Plaistow, Town of	1987	100	30	28	2	--
PWW 117	424937	0710331	Scribner, A.C.	1942	135	--	129	6	39
PWW 118	424919	0710341	Bryer, Richard	1957	185	--	170	6	10
PWW 119	425033	0710515	Dugrenier, Arther	1956	130	--	182	6	18
PWW 120	425030	0710514	Robinson, Russell	1957	140	--	130	6	12
PWW 121	424931	0710532	Walsh, Robert, Dr.	1963	150	--	197	6	30
PWW 122	425028	0710628	Pentoliros, Jim	1961	115	--	239	6	45
PWW 123	425025	0710632	Plaistow Drive-In	1956	115	--	214	6	84
PWW 124	425116	0710555	Sawyers Restaurant	1962	140	--	285	6	18
PWW 125	425019	0710531	Dr. Walsh, Bob	1963	120	--	197	6	30
PWW 126	425014	0710536	Senter, C.	1959	105	--	123	6	80
PWW 127	425007	0710536	Colcord, Ken	1959	95	--	71	6	35
Portsmouth									
PXA 1	430226	0704839	Portsmouth DPW	1977	20	10	--	--	10
PXA 2	430227	0704845	Portsmouth DPW	1977	20	12	--	--	12
PXA 4	430217	0704707	Portsmouth DPW	1977	60	12	--	--	12
PXA 6	430222	0704700	Portsmouth DPW	1977	50	10	--	--	10
PXA 7	430301	0704655	Portsmouth DPW	1977	30	45	--	--	45
PXB 1	430430	0704459	NH Dept. of Transportation	1958	0	30	--	--	30
PXB 2	430415	0704438	NH Dept. of Transportation	1953	0	46	--	--	46
PXB 3	430317	0704459	NH Dept. of Transportation	1940	0	21.5	--	--	21.5
PXB 5	430449	0704725	NH Dept. of Transportation	1968	20	45	--	--	45
PXB 8	430500	0704549	NH Dept. of Transportation	1969	0	20	--	--	20
PXB 10	430411	0704710	NH Dept. of Transportation	1968	30	69	--	--	69
PXB 11	430410	0704710	NH Dept. of Transportation	1968	30	73	--	--	73
PXB 12	430337	0704805	NH Dept. of Transportation	1968	70	51	--	--	51
PXB 13	430328	0704752	NH Dept. of Transportation	1968	40	72	--	--	72
PXB 15	430421	0704710	NH Dept. of Transportation	1968	20	25	--	--	25
PXB 16	430332	0704811	NH Dept. of Transportation	1968	50	75	--	--	75
PXB 17	430437	0704714	Portsmouth DPW	--	20	10	--	--	--
PXB 18	430502	0704744	Portsmouth DPW	--	52.5	4	--	--	4
PXB 19	430439	0704523	Portsmouth DPW	1964	40	31	--	--	26
PXB 20	430443	0704547	Portsmouth DPW	1969	10	9	--	--	9
PXB 21	430302	0704617	Portsmouth DPW	1960	8.1	42.5	--	--	--
PXB 22	430255	0704647	Portsmouth DPW	1968	20	4.5	--	--	4.5
PXB 23	430359	0704638	Portsmouth DPW	--	40	8	--	--	8
PXB 24	430429	0704705	Portsmouth DPW	--	27.5	9	--	--	9
PXS 5	430336	0704859	Pease AFB	--	40	--	--	--	--
PXW 1	430455	0704852	Portsmouth DPW	1941	64.3	--	55	2.5	--
PXW 2	430434	0704913	Pease AFB	1955	66.5	--	66	24	--
PXW 3	430407	0704836	Pease AFB	1941	70	--	55	20	--

borings, and springs--continued

Local site number	Type of site	Water level		Use	Maximum well yield (gallons per minute)	Remarks
		Depth (feet)	Date (mm-dd-yy)			
Plaistow, continued						
PWW 96	BrW	25	11-25-85	C	10	
PWW 97	BrW	--	--	PS	82	
PWW 98	BrW	34	10-30-85	H	9	
PWW 101	BrW	20	01-29-86	C	5	
PWW 108	BrW	15	09-08-85	H	6	
PWW 113	BrW	20	03-20-86	PS	30	
PWW 114	BrW	20	02-26-86	H	12	
PWW 116	Obs	8.25	07-28-87	U	--	USGS.
PWW 117	BrW	20	02-21-42	H	25	
PWW 118	BrW	10	- -57	H	4.5	
PWW 119	BrW	13	- -56	H	2.5	
PWW 120	BrW	15	- -57	U	3.5	
PWW 121	BrW	12	01- -63	H	9	
PWW 122	BrW	18	05- -61	H	35	
PWW 123	BrW	30	- -56	H	6	
PWW 124	BrW	--	--	H	2	
PWW 125	BrW	12	01- -63	H	9	
PWW 126	BrW	14	06- -59	H	9.5	
PWW 127	BrW	6	05- -59	H	3.5	
Portsmouth						
PXA 1	TH	--	--	U	--	
PXA 2	TH	--	--	U	--	
PXA 4	TH	--	--	U	--	
PXA 6	TH	--	--	U	--	
PXA 7	TH	3.5	10-20-77	U	--	
PXB 1	BB	--	--	U	--	
PXB 2	BB	--	--	U	--	
PXB 3	BB	--	--	U	--	
PXB 5	BB	--	--	U	--	
PXB 8	BB	--	--	U	--	
PXB 10	BB	--	--	U	--	
PXB 11	BB	--	--	U	--	
PXB 12	BB	--	--	U	--	
PXB 13	BB	--	--	U	--	
PXB 15	BB	--	--	U	--	
PXB 16	BB	--	--	U	--	
PXB 17	BB	--	--	U	--	
PXB 18	BB	--	--	U	--	
PXB 19	BB	24	04- -64	U	--	
PXB 20	BB	4.7	03-31-69	U	--	
PXB 21	BB	--	--	U	--	Refusal in hard packed gravel.
PXB 22	BB	--	--	U	--	
PXB 23	BB	--	--	U	--	
PXB 24	BB	--	--	U	--	
PXS 5	Sp	--	--	U	--	B; Also known as Golf Course Spring.
PXW 1	GPW	12	11- -53	PS	382	B; Also known as Goslin 1 Well; Battery of 52 wells. Destroyed by Pease AFB in 1955.
PXW 2	GPW	9.2	11- -55	PS	900	B; CA; Also known as Haven Station Well.
PXW 3	GPW	10	11- -53	PS	208	B.

Table 2.--Description of selected wells,

Local site number	Latitude	Longitude	Owner or user	Year completed	Elevation above sea level (feet)	Depth of hole (feet)	Depth of well (feet)	Diameter of well (inches)	Depth to bedrock or refusal (feet)
Portsmouth, continued									
PXW 4	430334	0704722	Portsmouth DPW	1988	40	--	45	24	--
PXW 5	430326	0704753	Portsmouth DPW	1921	50	--	63	38	63
PXW 6	430213	0704727	Meyers, O. W.	1948	60	--	15.5	24	--
PXW 7	430337	0704902	Portsmouth Country Club	1910	40	--	10.3	60	--
PXW 8	430331	0704825	Conners, T. P.	1910	50	--	13	60	--
PXW 11	430136	0704734	Ziedman, Louis	--	60	--	13.8	36	--
PXW 12	430130	0704737	Long Meadow Inn	1948	60	--	217	6	18
PXW 13	430330	0704831	Pease AFB	1951	60	--	54.5	8	--
PXW 14	430341	0704830	Pease AFB	1951	80	--	70.5	8	70.5
PXW 15	430357	0704818	Pease AFB	1951	60	--	47	8	47
PXW 16	430350	0704748	Pease AFB	1951	50	--	15	8	12
PXW 17	430357	0704816	Pease AFB	1951	60	--	44	2	44
PXW 18	430359	0704815	Pease AFB	1951	50	--	41.5	2	41.5
PXW 19	430400	0704818	Pease AFB	1951	60	--	33	2	33
PXW 20	430404	0704815	Pease AFB	1951	50	--	24	2	24
PXW 21	430353	0704814	Pease AFB	1951	60	--	23	2	23
PXW 22	430447	0704707	Pease AFB	1951	40	--	26	2	26
PXW 23	430449	0704901	Pease AFB	1951	80	--	46	2	46
PXW 24	430427	0704912	Pease AFB	1951	70	--	39	2	39
PXW 26	430112	0704705	Portsmouth DPW	1942	40	--	30.2	2.5	30.2
PXW 27	430339	0704726	Portsmouth DPW	1977	50	54	53	2.5	54
PXW 28	430338	0704725	Portsmouth DPW	1977	50	51	49	2.5	51
PXW 29	430337	0704724	Portsmouth DPW	1977	50	44	42	2.5	44
PXW 30	430343	0704745	Booth Fisheries	1970	40	50	48	2.5	50
PXW 31	430436	0704914	Pease AFB	1977	64.3	71	70	2.5	71
PXW 32	430432	0704912	Pease AFB	1977	63.3	70	68	2.5	70
PXW 33	430430	0704911	Pease AFB	1977	69	--	80	2.5	80
PXW 34	430436	0704910	Pease AFB	1977	70	58	57	2.5	58
PXW 35	430435	0704916	Pease AFB	1977	64.5	--	56	2.5	56
PXW 36	430440	0704915	Pease AFB	1977	69.6	--	75	2.5	75
PXW 38	430201	0704613	Smith	1985	40	--	183	6	17
PXW 39	430339	0704726	Portsmouth DPW	1977	50	--	42	2.5	--
PXW 40	430337	0704701	Beevers	1985	40	--	300	6	0.5
PXW 41	430358	0704819	Pease AFB	1958	58.3	--	43.5	12	--
PXW 44	430428	0704908	Pease AFB	1977	66.5	--	56	2.5	56
PXW 46	430426	0704906	Pease AFB	1977	77.9	--	35	2.5	35
PXW 47	430356	0704819	Pease AFB	1957	70	--	46.3	12	--
PXW 48	430113	0704653	Martenson	1985	40	--	80	6	5
PXW 49	430334	0704824	Pease AFB	1958	67.5	--	67	18	77
PXW 51	430407	0704846	Pease AFB	1984	70.3	60	52	2	52
PXW 52	430453	0704921	Pease AFB	1984	86.7	54.3	54.3	2	48
PXW 53	430502	0704842	Pease AFB	1985	72.6	37.3	37	2	35
Rye									
RYA 1	430100	0704618	Rye, Town of	1973	70	5	--	--	5
RYA 2	430028	0704601	Rye, Town of	1979	50	18	--	--	18
RYA 3	430029	0704556	Rye, Town of	1979	50	16	--	--	16
RYA 6	430003	0704809	Rye, Town of	1974	90	14	--	--	14
RYA 7	430017	0704836	Rye, Town of	1974	130	6	--	--	6

borings, and springs--continued

Local site number	Type of site	Water level		Use	Maximum well yield (gallons per minute)	Remarks
		Depth (feet)	Date (mm-dd-yy)			
Portsmouth, continued						
PXW 4	GPW	--	--	PS	450	B; Also known as Sherburne Well. Battery of 35 wells replaced in 1988 with a single well.
PXW 5	GPW	7	03-27-21	PS	350	B; CA; Also known as Portsmouth Well #1; Three hour pump test performed 9/7/1971.
PXW 6	Dug	8.75	12-02-53	H	--	B.
PXW 7	Dug	1.95	01-13-54	I	--	B; Battery of 8+ wells and 2-3 springs.
PXW 8	Dug	2.78	03-10-54	H	--	B; Never gone dry.
PXW 11	Dug	6.68	02-10-56	H	--	B; Well pumps dry.
PXW 12	BrW	--	--	H	10	B.
PXW 13	Obs	--	--	U	--	B.
PXW 14	Obs	--	--	U	--	B.
PXW 15	Obs	--	--	U	--	B.
PXW 16	Obs	--	--	U	--	B.
PXW 17	Dvn	--	--	U	--	B.
PXW 18	Dvn	--	--	U	--	B.
PXW 19	Dvn	--	--	U	--	B.
PXW 20	Dvn	--	--	U	--	B.
PXW 21	Dvn	--	--	U	--	B; Refusal in coarse gravel.
PXW 22	Dvn	--	--	U	--	B.
PXW 23	Dvn	--	--	U	--	B; Refusal in coarse gravel.
PXW 24	Dvn	--	--	U	--	B; Refusal in coarse gravel.
PXW 26	Obs	--	--	U	--	B.
PXW 27	Obs	5.1	06-24-77	U	30	
PXW 28	Obs	4.9	06-27-77	U	60	
PXW 29	Obs	4.33	06-28-77	U	50	
PXW 30	Obs	8.5	09-17-70	U	70	
PXW 31	Obs	18.4	12-15-77	U	--	Stratigraphic log reported in Bradley, 1982.
PXW 32	Obs	18.3	12-15-77	U	--	Stratigraphic log reported in Bradley, 1982.
PXW 33	Obs	22.3	12-13-77	U	--	Stratigraphic log reported in Bradley, 1982.
PXW 34	Obs	16	12-19-77	U	--	Stratigraphic log reported in Bradley, 1982.
PXW 35	Obs	18.8	12-21-77	U	--	Stratigraphic log reported in Bradley, 1982.
PXW 36	Obs	14.1	12-27-77	U	--	Stratigraphic log reported in Bradley, 1982.
PXW 38	BrW	--	--	H	150	
PXW 39	Obs	3.75	06-28-77	U	50	
PXW 40	BrW	--	--	H	9	
PXW 41	Obs	17.1	09-12-77	U	--	
PXW 44	Obs	19	01-03-78	U	--	Stratigraphic log reported in Bradley, 1982.
PXW 46	Obs	27.8	02-16-78	U	--	Stratigraphic log reported in Bradley, 1982.
PXW 47	GPW	6.18	- -77	PS	150	Also known as Harrison Well.
PXW 48	BrW	--	--	H	50	
PXW 49	GPW	31.5	04- -58	PS	430	Also known as Smith Well.
PXW 51	Obs	20	03-19-85	U	--	
PXW 52	Obs	6.96	03-19-85	U	--	
PXW 53	Obs	8.71	03-19-85	U	--	
Rye						
RYA 1	TH	--	--	U	--	
RYA 2	TH	--	--	U	--	
RYA 3	TH	--	--	U	--	
RYA 6	TH	--	--	U	--	
RYA 7	TH	--	--	U	--	

Table 2.--Description of selected wells,

Local site number	Latitude	Longitude	Owner or user	Year completed	Elevation above sea level (feet)	Depth of hole (feet)	Depth of well (feet)	Diameter of well (inches)	Depth to bedrock or refusal (feet)
Rye, continued									
RYA 8	430017	0704744	Rye, Town of	1973	70	7	--	--	7
RYA 11	430021	0704804	Rye, Town of	1973	90	18	--	--	18
RYA 12	425947	0704707	Rye, Town of	1972	50	10	--	--	10
RYA 13	425951	0704620	Rye, Town of	1974	30	17	--	--	17
RYA 14	430208	0704445	Rye, Town of	1974	20	18	--	--	--
RYA 16	425946	0704756	Rye, Town of	1979	70	10	--	--	10
RYA 17	430119	0704438	Rye, Town of	1979	30	4	--	--	4
RYA 19	430114	0704501	Rye, Town of	1979	30	25	--	--	25
RYA 23	430118	0704517	Rye, Town of	1979	30	20	--	--	20
RYA 24	430154	0704520	Rye, Town of	1973	30	5	--	--	5
RYA 27	425908	0704734	Rye, Town of	1979	70	18	--	--	18
RYA 28	425915	0704839	Rye, Town of	1979	100	16	--	--	16
RYA 29	425924	0704654	Rye, Town of	1979	30	25	--	--	25
RYA 31	425946	0704648	Rye, Town of	1979	60	39	--	--	39
RYA 32	425956	0704639	Rye, Town of	1979	50	28	--	--	28
RYA 34	425951	0704640	Rye, Town of	1979	50	15	--	--	15
RYA 35	425955	0704746	Rye, Town of	1979	100	32	--	--	32
RYA 36	425951	0704748	Rye, Town of	1979	100	20	--	--	20
RYA 38	430028	0704806	Rye, Town of	1979	80	20	--	--	20
RYA 40	430033	0704759	Rye, Town of	1979	60	20	--	--	20
RYA 41	430027	0704706	Rye, Town of	1979	90	11	--	--	11
RYA 46	430034	0704706	Rye, Town of	1979	80	4	--	--	4
RYA 47	430050	0704547	Rye, Town of	1979	40	13	--	--	13
RYA 48	430031	0704632	Rye, Town of	1979	40	21	--	--	21
RYA 49	430054	0704506	Rye, Town of	1979	50	4	--	--	4
RYA 52	430122	0704450	Rye, Town of	1979	30	22	--	--	22
RYA 54	425946	0704735	Rye, Town of	1979	90	38	--	--	38
RYA 56	425942	0704750	Rye, Town of	1979	80	28	--	--	28
RYA 57	430002	0704714	Rye, Town of	1979	90	18	--	--	18
RYA 61	430028	0704812	Rye, Town of	1974	90	57	--	--	57
RYA 62	425951	0704706	Rye, Town of	1974	70	18	--	--	18
RYA 63	430059	0704634	Rye, Town of	1973	30	28	--	--	28
RYA 64	425949	0704745	Rye, Town of	1979	90	52	--	--	52
RYA 65	425950	0704733	Rye, Town of	1979	90	41	--	--	41
RYA 66	425953	0704713	Rye, Town of	1974	60	49	--	--	--
RYA 67	425945	0704621	Rye, Town of	1974	40	29	--	--	29
RYA 68	425958	0704721	Rye, Town of	1974	80	30	--	--	--
RYB 1	430329	0704347	NH Dept. of Transportation	1941	0	40	--	--	--
RYB 3	430000	0704510	NH Dept. of Transportation	1969	10	33	--	--	33
RYW 1	430001	0704742	Varrell, Philip	--	110	--	41.2	42	--
RYW 2	425946	0704544	Moore, Ernest	--	20	--	12	36	--
RYW 3	430014	0704822	Ham, T. R.	1937	110	--	159	6	137
RYW 5	430025	0704723	Philbrick, Parker	1955	80	--	86	8	30
RYW 9	430005	0704733	Howe, William	1956	100	--	80	8	--
RYW 11	430041	0704623	Jenness, Irving	1948	90	--	105	8	40
RYW 12	425927	0704623	Hampton Water Works	1937	40	--	22	18	--
RYW 15	430006	0704728	Rye Water District	1951	90	--	41	2	41
RYW 18	430011	0704807	Rye Water District	1951	110	--	10.5	2	10.5
RYW 19	430006	0704727	Portsmouth DPW	1942	90	--	36.8	2.5	36.8

borings, and springs--continued

Local site number	Type of site	Water level		Use	Maximum well yield (gallons per minute)	Remarks
		Depth (feet)	Date (mm-dd-yy)			
Rye, continued						
RYA 8	TH	--	--	U	--	
RYA 11	TH	--	--	U	--	
RYA 12	TH	--	--	U	--	
RYA 13	TH	--	--	U	--	
RYA 14	TH	1	10-02-74	U	--	
RYA 16	TH	--	--	U	--	
RYA 17	TH	--	--	U	--	
RYA 19	TH	3.33	06-28-79	U	--	
RYA 23	TH	--	--	U	--	
RYA 24	TH	--	--	U	--	
RYA 27	TH	--	--	U	--	
RYA 28	TH	--	--	U	--	
RYA 29	TH	10	07-10-79	U	--	
RYA 31	TH	1.17	07-10-79	U	--	
RYA 32	TH	8.42	06-18-79	U	--	
RYA 34	TH	--	--	U	--	
RYA 35	TH	12.4	06-20-79	U	--	
RYA 36	TH	12.2	06-20-79	U	--	
RYA 38	TH	--	--	U	--	
RYA 40	TH	--	--	U	--	
RYA 41	TH	--	--	U	--	
RYA 46	TH	--	--	U	--	
RYA 47	TH	--	--	U	--	
RYA 48	TH	--	--	U	--	
RYA 49	TH	--	--	U	--	
RYA 52	TH	--	--	U	--	
RYA 54	TH	--	--	U	--	
RYA 56	TH	--	--	U	--	
RYA 57	TH	--	--	U	--	
RYA 61	TH	31.5	08-19-74	U	--	
RYA 62	TH	3	10-10-74	U	--	
RYA 63	TH	1	11-02-73	U	--	
RYA 64	TH	7.8	07-11-79	U	--	
RYA 65	TH	8	07-16-79	U	--	
RYA 66	TH	6	08-20-74	U	--	
RYA 67	TH	4	08-22-74	U	--	
RYA 68	TH	3	09-12-74	U	--	
RYB 1	BB	--	--	U	--	
RYB 3	BB	--	--	U	--	
RYW 1	Dug	38.5	02-11-54	H	--	B; Water percolates up like a spring.
RYW 2	Dug	8.04	07-20-54	H	--	B; Reported never gone dry.
RYW 3	BrW	15	- -37	H	4.5	B.
RYW 5	BrW	5	- -55	H	12	B.
RYW 9	Wsh	40	- -56	H	75	B.
RYW 11	BrW	35	- -48	H	--	B.
RYW 12	GPW	--	--	PS	125	B; Also known as Jeness Beach Well.
RYW 15	Obs	--	--	U	--	B.
RYW 18	Obs	--	--	U	--	B.
RYW 19	Obs	--	--	U	--	B.

Table 2.--Description of selected wells,

Local site number	Latitude	Longitude	Owner or user	Year completed	Elevation above sea level (feet)	Depth of hole (feet)	Depth of well (feet)	Diameter of well (inches)	Depth to bedrock or refusal (feet)
Rye, continued									
RYW 20	425957	0704727	Portsmouth DPW	1942	70	--	53	2.5	52.8
RYW 21	430055	0704630	Portsmouth DPW	1942	40	--	30.2	2.5	30.2
RYW 22	430021	0704831	Coakley Landfill	1984	130	43.5	42	1.5	38.5
RYW 24	430005	0704832	Rye Water District	1973	110	--	42	2.5	42
RYW 25	425956	0704716	Rye Water District	1979	70	38	35	2.5	38
RYW 26	425956	0704713	Rye Water District	1979	70	41	40	2.5	41
RYW 27	425959	0704748	Peek	1984	100	--	215	6	17
RYW 30	425956	0704726	Rye Water District	1974	90	28	21	2.5	--
RYW 31	425958	0704734	Rye Water District	1974	80	35	26	2.5	--
RYW 32	430234	0704403	Theobald	1984	10	--	100	6	3
RYW 33	425956	0704750	Chase	1984	100	--	80	6	8
RYW 35	425950	0704719	Rye Water District	1974	70	42.5	42	2.5	--
RYW 36	425954	0704722	Rye Water District	1974	90	35.5	35	2.5	--
RYW 37	430039	0704816	--	--	60	--	300	6	40
RYW 38	425953	0704717	Rye Water District	1974	80	--	49	8	--
RYW 39	425937	0704619	Warrick	1985	40	--	160	6	2
RYW 41	430048	0704809	Seacoast Pools	1986	40	--	160	6	30
RYW 44	430048	0704416	Condron	1984	20	--	160	--	6
RYW 45	425941	0704718	Rye Water District	1982	40	--	500	--	--
RYW 46	425940	0704713	Rye Water District	1982	40	--	--	--	--
RYW 47	425938	0704713	Rye Water District	1982	40	--	--	--	--
Salem									
SAB 1	424957	0711125	NH Dept. of Transportation	1970	125	9	--	--	9
SAB 2	424950	0711128	NH Dept. of Transportation	1968	125	30	--	--	30
SAB 3	424850	0711159	NH Dept. of Transportation	1962	122	24	--	--	24
SAB 4	424819	0711307	NH Dept. of Transportation	1964	142	10	--	--	10
SAB 5	424730	0711149	NH Dept. of Transportation	1957	115	63	--	--	63
SAB 10	424616	0711414	NH Dept. of Transportation	1959	122	36	--	--	36
SAB 11	424555	0711410	NH Dept. of Transportation	1959	128	36	--	--	36
SAB 12	424554	0711414	NH Dept. of Transportation	1959	127	22	--	--	22
SAB 13	424523	0711340	NH Dept. of Transportation	1959	123	37	--	--	37
SAB 15	424545	0711323	NH Dept. of Transportation	1980	115	34	--	--	34
SAW 2	425054	0711256	Wilson, Henry	1908	100	--	12.1	42	--
SAW 6	424813	0711358	Wilson, C.	1940	165	--	7.2	48	12
SAW 16	424945	0711250	Raynowska, Bernard	1880	170	--	10.8	60	--
SAW 17	424923	0711149	Harless, J.	1957	140	--	14	2.5	--
SAW 18	425015	0711158	Galle, Robert	1962	190	--	177	60	2
SAW 19	424500	0711203	Hagopian, Mousheah	1920	120	--	12.9	36	--
SAW 20	424607	0711215	O'Conner, Dan	1952	120	--	9.1	36	--
SAW 24	424930	0711353	Schult, William	--	210	--	9.5	36	--
SAW 25	424447	0711309	Bauters, Gerard	1937	115	--	9.3	24	--
SAW 35	424456	0711135	Law, Arthur	1895	140	--	60	60	--
SAW 37	424437	0711158	Nowell, Sidney	1930	130	--	14.6	36	--
SAW 38	424518	0711340	Teigault, Donald	--	145	--	16.3	24	--
SAW 40	424546	0711320	Littlejohn, Louis	1910	130	--	11.4	--	--
SAW 41	425007	0711314	Markunas, Charles	1952	170	--	15.7	36	--
SAW 42	424548	0711504	--	--	140	--	9.4	36	--

borings, and springs--continued

Local site number	Type of site	Water level		Use	Maximum well yield (gallons per minute)	Remarks
		Depth (feet)	Date (mm-dd-yy)			
Rye, continued						
RYW 20	Obs	18	- -42	U	--	B.
RYW 21	Obs	--	--	U	--	B.
RYW 22	Obs	36.8	09-25-84	U	--	
RYW 24	Obs	16	11-01-73	U	--	
RYW 25	Obs	6.75	07-03-79	U	75	
RYW 26	Obs	6.8	07-13-79	U	75	
RYW 27	BrW	--	--	H	50	
RYW 30	Obs	4	09-13-74	U	10	
RYW 31	Obs	8	09-03-74	U	10	
RYW 32	BrW	--	--	H	50	
RYW 33	BrW	--	--	H	20	
RYW 35	Obs	5	08-12-74	U	20	
RYW 36	Obs	3	08-09-74	U	35	
RYW 37	BrW	--	--	H	--	
RYW 38	GPW	4	09-20-74	PS	400	CA; Also known as Garland Station Well. Pump Test performed 9/25/74 - 10/2/74.
RYW 39	BrW	--	--	H	20	
RYW 41	BrW	--	--	H	100	
RYW 44	BrW	--	--	H	2.5	
RYW 45	BrW	--	--	PS	260	Also known as Bedrock Well #5A.
RYW 46	BrW	--	--	PS	90	Not in use due to excessive hydrogen sulfide in water.
RYW 47	BrW	--	--	PS	100	Not in use due to excessive hydrogen sulfide in water.
Salem						
SAB 1	BB	--	--	U	--	
SAB 2	BB	--	--	U	--	
SAB 3	BB	--	--	U	--	
SAB 4	BB	--	--	U	--	
SAB 5	BB	--	--	U	--	
SAB 10	BB	--	--	U	--	
SAB 11	BB	--	--	U	--	
SAB 12	BB	--	--	U	--	
SAB 13	BB	--	--	U	--	
SAB 15	BB	--	--	U	--	
SAW 2	Dug	4.9	07-01-59	H	--	K.
SAW 6	Dug	2.4	08-23-62	H	--	K.
SAW 16	Dug	5.10	08-28-62	H	--	K; Reported large yield.
SAW 17	Wsh	12	- -57	H	--	K; Iron reported in water.
SAW 18	BrW	40	01-01-62	H	60	K.
SAW 19	Dug	7.13	08-28-62	H	--	K; Water reported hard.
SAW 20	Dug	6.4	08-28-62	H	--	K.
SAW 24	Dug	7.65	08-31-62	H	--	K.
SAW 25	Dug	4.42	08-31-62	U	--	K.
SAW 35	BrW	58	09-10-62	C	--	K.
SAW 37	Dug	9.65	09-10-62	H	--	K; Never gone dry.
SAW 38	Dug	12.2	09-10-62	H	--	K.
SAW 40	Dug	7.98	09-10-62	U	--	K.
SAW 41	Dug	8.1	08-28-62	H	--	K; Supplies 3 families.
SAW 42	Dug	4.31	02-10-66	H	--	K.

Table 2.--Description of selected wells,

Local site number	Latitude	Longitude	Owner or user	Year completed	Elevation above sea level (feet)	Depth of hole (feet)	Depth of well (feet)	Diameter of well (inches)	Depth to bedrock or refusal (feet)
Salem, continued									
SAW 43	424542	0711515	Emery, A.	--	140	--	--	--	--
SAW 44	424553	0711440	Salem, Town of	1963	135	--	75	4	75
SAW 46	424618	0711333	Rockingham Race Track	1963	130	--	185	7	47
SAW 49	424805	0711149	Wilde, Ken	1986	120	--	17	2	17
SAW 50	424741	0711239	Belair, Keith	1986	130	17	12.1	2	17
SAW 51	424945	0711147	Rapisarda	1984	140	46.5	40	1.5	41.5
SAW 52	424934	0711146	Pazolt	1984	140	--	22	1.5	22
SAW 53	424944	0711133	Lewis	1984	120	47	45	1.5	45
SAW 54	424959	0711150	Whiteneck	1984	170	--	10	1.5	10
SAW 55	424533	0711439	Salem, Town of	1986	135	--	30	--	30
SAW 56	424534	0711431	Salem, Town of	1986	130	--	177	--	86
SAW 57	425036	0711312	Belair	1984	190	--	200	6	30
SAW 58	424545	0711215	Gilbert, Gage	1959	115	--	72	6	15
SAW 59	424535	0711334	Castricone, Antonio	1948	130	--	80	6	40
SAW 60	425020	0711305	Teague	1984	210	--	250	6	24
SAW 61	424509	0711330	Azarian, Peter	1962	125	--	150	6	50
SAW 63	424934	0711124	Parhiala, Everett	1964	150	--	170	6	70
SAW 64	424730	0711228	Murray, William F.	1963	150	--	200	6	4
SAW 65	424708	0711150	Weinhold	1964	125	--	120	6	12
SAW 66	424648	0711604	Andrews	1962	180	--	108	6	20
SAW 67	424839	0711206	McFather, Mick	1961	140	--	378	6	10
SAW 68	424808	0711302	Deacy, V.J.	1962	155	--	66	6	5
SAW 69	424531	0711128	Devean	1963	120	--	80	6	18
SAW 70	424746	0711305	Stark, Earl	1963	155	--	80	6	15
SAW 71	424801	0711300	Hardy, W.	1964	140	--	250	6	10
SAW 72	425009	0711348	Journal Stables	1984	180	--	175	6	12
SAW 74	425004	0711340	Anthony, Benjamin	1953	175	--	142	6	63
SAW 75	424956	0711322	Landrey, John	1954	170	--	105	6	22
SAW 76	424800	0711247	Fraser	1984	150	--	300	6	4
SAW 78	424923	0711226	Kovacs, Julia	1963	165	--	110	6	18
SAW 79	424846	0711333	Sebastian	1984	180	--	300	6	40
SAW 80	424801	0711314	Fletcher	1962	155	--	160	6	45
SAW 81	424832	0711207	Ward, Kenneth	1958	140	--	175	6	--
SAW 82	424813	0711255	Haight, Charles	--	150	--	107	6	14
SAW 83	424955	0711337	Wilson	1984	170	--	283	6	15
SAW 84	424806	0711331	Ackerman, Roger	1962	165	--	98	6	38
SAW 85	424810	0711331	Greenfield, Maurice	1962	165	--	82	6	8
SAW 92	424553	0711449	Fabro Corp	1984	130	--	125	6	50
SAW 96	424619	0711556	Donigian	1984	160	--	240	6	6
SAW 97	424936	0711123	B & B Log Homes Inc	1985	160	--	200	6	10
SAW 98	425001	0711326	Agnases	1985	160	--	125	6	60
SAW 100	424549	0711507	Pham	1985	120	--	45	6	--
SAW 103	424633	0711314	Demers	1985	120	--	205	6	96
SAW 108	424957	0711336	Marchand	1985	170	--	363	6	16
SAW 113	425036	0711327	Colsia	1985	210	--	150	6	45
SAW 114	425030	0711335	Penett	1985	180	--	200	6	20
SAW 116	425040	0711330	Reddy Builders	1985	200	--	200	6	65
SAW 117	424501	0711114	Maccorone	1985	120	--	100	6	6
SAW 119	424617	0711316	Kamal's Auto	1985	120	--	105	6	--
SAW 128	425007	0711347	Castricone	1985	180	--	200	6	20

borings, and springs--continued

Local site number	Type of site	Water level		Use	Maximum well yield (gallons per minute)	Remarks
		Depth (feet)	Date (mm-dd-yy)			
Salem, continued						
SAW 43	Dug	4.74	09-28-62	U	--	K.
SAW 44	Obs	2.7	07-17-63	U	--	K.
SAW 46	BrW	--	--	I	150	K; Abandoned.
SAW 49	Obs	2.6	01-07-87	U	--	CA; GS; USGS; W.
SAW 50	Obs	5	01-07-87	U	0.44	CA; GS; USGS; W.
SAW 51	Obs	8.58	10-03-84	U	--	
SAW 52	Obs	14	10-04-84	U	--	
SAW 53	Obs	--	--	U	--	
SAW 54	Obs	--	--	U	--	Refusal on cobbles.
SAW 55	Obs	--	--	U	--	
SAW 56	BrW	--	--	U	--	
SAW 57	BrW	23	04-04-84	H	20	
SAW 58	BrW	--	--	U	9	
SAW 59	BrW	10	09-13-48	H	3	
SAW 60	BrW	10	01-26-84	H	6	
SAW 61	BrW	9	03-10-62	H	70	
SAW 63	BrW	--	--	H	18	
SAW 64	BrW	--	--	H	1.5	
SAW 65	BrW	--	--	H	4	
SAW 66	BrW	--	--	H	20	
SAW 67	BrW	--	--	H	--	
SAW 68	BrW	--	--	H	6	
SAW 69	BrW	--	--	H	3	
SAW 70	BrW	--	--	H	7.5	
SAW 71	BrW	--	--	H	3	
SAW 72	BrW	4	05-21-84	H	10	
SAW 74	BrW	--	--	H	5	
SAW 75	BrW	15	- -54	H	20	
SAW 76	BrW	--	--	H	4	
SAW 78	BrW	--	--	H	4	
SAW 79	BrW	20	11-13-84	H	2	
SAW 80	BrW	--	--	U	20	
SAW 81	BrW	--	--	H	3	
SAW 82	BrW	--	--	H	4.5	
SAW 83	BrW	12	12-13-84	H	8	
SAW 84	BrW	--	--	H	4.5	
SAW 85	BrW	10	06- -62	H	5	
SAW 92	BrW	5	01-20-84	H	20	
SAW 96	BrW	--	--	H	8	
SAW 97	BrW	--	--	H	7	
SAW 98	BrW	20	04-13-85	H	6	
SAW 100	BrW	--	--	H	15	
SAW 103	BrW	10	01-25-85	C	10	
SAW 108	BrW	12	05-17-85	H	8	
SAW 113	BrW	20	07-31-85	H	6	
SAW 114	BrW	25	09-10-85	H	25	
SAW 116	BrW	25	09-30-85	H	4	
SAW 117	BrW	15	10-03-85	H	25	
SAW 119	BrW	--	--	C	100	
SAW 128	BrW	10	06-21-85	H	10	

Table 2.--Description of selected wells,

Local site number	Latitude	Longitude	Owner or user	Year completed	Elevation above sea level (feet)	Depth of hole (feet)	Depth of well (feet)	Diameter of well (inches)	Depth to bedrock or refusal (feet)
Salem, continued									
SAW 134	425027	0711325	K & B Construction Co.	1985	200	--	900	6	34
SAW 147	424948	0711310	Boria	1985	170	--	380	6	5
SAW 161	424949	0711324	Santilla	1985	160	--	150	6	20
SAW 177	424536	0711128	Samataro	1986	120	--	280	6	10
SAW 206	424847	0711039	Belair, Keith	1984	230	--	300	6	8
SAW 207	424534	0711443	B.C.I. Geonetics, Inc.	--	130.8	--	460	12	18
SAW 208	424623	0711529	B.C.I. Geonetics, Inc.	--	135.7	--	250	6.5	27
Sandown									
SDW 41	425359	0710905	Keefe, Walter	1963	225	--	150	6	26
SDW 42	425413	0710922	Millard, Ralph	1959	230	--	112	6	28
SDW 43	425403	0710953	Allair, Felix	1953	230	--	96	6	12
SDW 75	425359	0710917	Hurbert	1984	220	--	535	6	40
SDW 82	425357	0710921	Bradley	1959	225	--	78	6	30
Seabrook									
SGA 6	425311	0705344	Seabrook DPW	1965	50	31	--	2.5	31
SGA 7	425303	0705330	Seabrook DPW	1965	50	33.3	--	--	33.3
SGA 9	425327	0705356	Seabrook DPW	1965	50	11	--	--	11
SGA 10	425330	0705355	Seabrook DPW	1965	50	10.5	--	--	10.5
SGA 11	425404	0705308	Foggs	1965	50	45	--	--	45
SGA 12	425340	0705457	Seabrook DPW	1969	100	23	--	--	23
SGA 13	425400	0705326	Foggs	1965	50	41.2	--	--	41.2
SGA 16	425413	0705349	Coombs	1965	50	13.3	--	--	13.3
SGA 19	425229	0705103	Seabrook DPW	1978	30	17	--	--	17
SGA 20	425230	0705055	Seabrook DPW	1978	30	6	--	--	6
SGA 22	425356	0705232	Seabrook DPW	1978	50	21	--	--	21
SGA 24	425226	0705058	Seabrook DPW	1978	30	22	--	--	22
SGA 25	425322	0705130	Seabrook DPW	1978	20	61	--	--	61
SGA 29	425236	0705107	Seabrook DPW	1978	30	24	--	--	24
SGA 30	425238	0705112	Seabrook DPW	1978	30	14	--	--	14
SGA 32	425308	0705244	Seabrook DPW	1977	50	36	--	--	36
SGA 34	425312	0705236	Seabrook DPW	1977	50	50	--	--	50
SGA 36	425223	0705140	Seabrook DPW	1955	50	39.7	--	--	39.7
SGA 37	425321	0705334	Seabrook DPW	1976	50	44.5	--	--	--
SGA 39	425303	0705303	Seabrook DPW	1977	50	39.3	--	--	39.3
SGA 40	425301	0705310	Seabrook DPW	1977	50	44.5	--	--	44.5
SGA 41	425305	0705302	Seabrook DPW	1977	50	38.3	--	--	38.3
SGA 43	425237	0705150	Seabrook DPW	1955	30	20.8	--	--	20.8
SGA 44	425330	0705232	Seabrook DPW	1955	50	44.8	--	--	44.8
SGA 45	425326	0705158	Seabrook DPW	1955	50	32.2	--	--	32.2
SGA 46	425343	0705202	Seabrook DPW	1955	50	74.3	--	--	74.3
SGA 48	425407	0705445	Vaget	1965	70	36.8	--	--	36.8
SGA 49	425403	0705445	Vaget	1965	70	41.4	--	--	41.4
SGA 50	425408	0705349	Coombs	1965	50	47.8	--	--	47.8
SGA 51	425409	0705343	Coombs	1965	50	35.2	--	--	35.2
SGA 52	425401	0705340	Coombs	1965	40	46.6	--	--	46.6
SGA 53	425246	0705146	Seabrook DPW	1978	20	37	--	--	37
SGA 54	425334	0705446	Seabrook DPW	1987	100	43	--	--	43

borings, and springs--continued

Local site number	Type of site	Water level		Use	Maximum well yield (gallons per minute)	Remarks
		Depth (feet)	Date (mm-dd-yy)			
Salem, continued						
SAW 134	BrW	30	08-30-85	H	20	
SAW 147	BrW	--	--	H	75	
SAW 161	BrW	10	05-21-85	H	75	
SAW 177	BrW	6	04-30-86	H	5	
SAW 206	BrW	15	09-24-84	H	4	
SAW 207	BrW	--	--	PS	416	Also known as Turner Well. Not in use due to landfill located upgradient from well site.
SAW 208	BrW	--	--	PS	240	Also known as Donigan Well.
Sandown						
SDW 41	BrW	15	06- -63	H	6	
SDW 42	BrW	8	11- -59	H	6	
SDW 43	BrW	10	05-20-63	H	--	
SDW 75	BrW	10	08-01-84	H	5	
SDW 82	BrW	--	--	H	10	
Seabrook						
SGA 6	TH	--	--	U	--	
SGA 7	TH	--	--	U	--	
SGA 9	TH	--	--	U	--	
SGA 10	TH	--	--	U	--	
SGA 11	TH	--	--	U	--	
SGA 12	TH	--	--	U	--	
SGA 13	TH	--	--	U	--	
SGA 16	TH	--	--	U	--	
SGA 19	TH	--	--	U	--	
SGA 20	TH	--	--	U	--	
SGA 22	TH	--	--	U	--	
SGA 24	TH	--	--	U	--	
SGA 25	TH	--	--	U	--	
SGA 29	TH	--	--	U	--	
SGA 30	TH	--	--	U	--	
SGA 32	TH	--	--	U	--	
SGA 34	TH	--	--	U	--	
SGA 36	TH	--	--	U	--	
SGA 37	TH	11.5	06-20-76	U	--	
SGA 39	TH	0.4	05-26-77	U	--	
SGA 40	TH	0.4	05-26-77	U	--	
SGA 41	TH	0.67	05-27-77	U	--	
SGA 43	TH	1.5	04-19-55	U	--	
SGA 44	TH	2	03-29-55	U	--	
SGA 45	TH	-2.42	04-01-55	U	--	
SGA 46	TH	3.5	04-09-55	U	--	
SGA 48	TH	-3	08-13-65	U	--	
SGA 49	TH	-5	08-12-65	U	--	
SGA 50	TH	--	--	U	--	Flowing.
SGA 51	TH	--	--	U	--	Flowing.
SGA 52	TH	--	--	U	--	Flowing.
SGA 53	TH	--	--	U	--	Flowing.
SGA 54	TH	43	06-10-87	U	--	USGS.

Table 2.--Description of selected wells,

Local site number	Latitude	Longitude	Owner or user	Year completed	Elevation above sea level (feet)	Depth of hole (feet)	Depth of well (feet)	Diameter of well (inches)	Depth to bedrock or refusal (feet)
Seabrook, continued									
SGB 1	425301	0705052	NH Dept. of Transportation	1961	10	27	--	--	27
SGB 2	425216	0704929	NH Dept. of Transportation	1946	0	49.5	--	--	49.5
SGB 3	425340	0705250	NH Dept. of Transportation	1966	60	40	--	--	40
SGW 1	425337	0705447	Seabrook DPW	1956	100	--	54	24	55
SGW 2	425337	0705451	Seabrook DPW	1956	110	--	49	24	--
SGW 4	425344	0705443	Bergeron, R. E.	1952	100	--	26.5	36	--
SGW 6	425303	0705207	Parkman Clinic	--	50	--	13.3	36	--
SGW 7	425225	0705123	Lloyd	1955	65	--	22	36	--
SGW 8	425252	0704905	Seabrook DPW	1955	10	--	15	96	--
SGW 9	425212	0705146	Randall, Caroll	1946	65	--	150	6	12
SGW 10	425314	0705119	Boyd, T. L.	1930	30	--	9	18	--
SGW 11	425405	0705214	Dearborn Academy	--	60	--	10.8	36	--
SGW 12	425326	0705236	Seabrook DPW	1955	50	--	16.5	2.5	16.5
SGW 14	425329	0705241	Seabrook DPW	1955	50	--	43	2.5	43
SGW 15	425334	0705235	Seabrook DPW	1955	50	--	45	2.5	45
SGW 16	425337	0705154	Seabrook DPW	1955	50	--	94.8	2.5	94.8
SGW 17	425301	0705248	Seabrook DPW	1955	40	--	33.5	2.5	33.5
SGW 18	425250	0705148	Seabrook DPW	1955	20	--	37.3	2.5	37.3
SGW 19	425207	0705135	Seabrook DPW	1955	50	41.5	39	2.5	41.5
SGW 20	425219	0705037	Seabrook DPW	1955	20	--	53.5	2.5	--
SGW 22	425349	0705408	Seabrook DPW	1955	50	41	40	2.5	--
SGW 23	425228	0705122	Seabrook DPW	1955	50	--	61.3	2.5	61.3
SGW 24	425357	0705433	Seabrook DPW	1955	70	--	36.6	2.5	36.6
SGW 25	425333	0705428	Seabrook DPW	1955	80	--	52.7	2.5	52.7
SGW 26	425411	0705452	Seabrook DPW	1978	70	73	72	2.5	73
SGW 27	425358	0705453	Seabrook DPW	1978	70	56	36	1.25	56
SGW 29	425422	0705450	Fisher	1965	70	50.3	48	2.5	50.3
SGW 30	425421	0705453	Fisher	1965	70	45.8	43.5	2.5	45.8
SGW 32	425413	0705309	Seabrook DPW	1975	40	--	56.5	2.5	56.5
SGW 33	425416	0705453	Fisher	1965	70	71.2	69.8	2.5	71.2
SGW 34	425416	0705459	Fisher	1965	70	61.2	51	2.5	61.2
SGW 35	425414	0705503	Seabrook DPW	1965	80	--	50.8	2.5	50.8
SGW 36	425409	0705456	Vaget	1965	70	78.6	77.3	2.5	78.6
SGW 37	425359	0705500	Vaget	1965	80	--	66.7	2.5	66.7
SGW 38	425409	0705500	Vaget	1965	80	71.4	35	2.5	71.4
SGW 39	425233	0705055	Seabrook DPW	1978	20	--	41.5	8	--
SGW 40	425325	0705144	Seabrook DPW	1955	30	--	42	2.5	42
SGW 41	425403	0705438	Vaget	1965	70	46	45.5	2.5	46
SGW 43	425318	0705403	Riley	1965	70	86.5	45	2.5	86.5
SGW 44	425315	0705407	Seabrook DPW	1970	60	98.5	98	24	98.5
SGW 45	425312	0705404	Seabrook DPW	1969	60	106	104	2.5	--
SGW 46	425330	0705239	Seabrook DPW	1955	50	--	35.3	2.5	35.3
SGW 47	425308	0705312	Seabrook DPW	1977	50	--	51	2.5	51
SGW 48	425406	0705342	Coombs	1965	30	--	48	2.5	48
SGW 49	425357	0705202	Seabrook DPW	1955	30	--	33.3	2.5	33.3
SGW 51	425410	0705333	Foggs	1965	50	18	17.5	2.5	18
SGW 52	425410	0705338	Pineo	1965	30	--	45.6	2.5	45.6
SGW 58	425410	0705336	Pineo	1965	30	50.7	50	2.5	50.7

borings, and springs--continued

Local site number	Type of site	Water level		Use	Maximum well yield (gallons per minute)	Remarks
		Depth (feet)	Date (mm-dd-yy)			
Seabrook, continued						
SGB 1	BB	--	--	U	--	
SGB 2	BB	--	--	U	--	
SGB 3	BB	--	--	U	--	
SGW 1	GPW	5.76	04-25-56	PS	350	B; CA; Also known as Seabrook Well #1.
SGW 2	GPW	5	- -56	PS	250	B; Also known as Seabrook Well #2.
SGW 4	Dug	17.9	05-09-56	H	--	B.
SGW 6	Dug	3.93	05-09-56	H	--	B.
SGW 7	Dug	16.1	04-25-56	H	--	B.
SGW 8	Dug	9.26	04-25-56	PS	60	B; Well water reported "salty".
SGW 9	BrW	--	--	H	--	B; Bedrock outcrops reported nearby.
SGW 10	Dug	2.35	05-09-56	H	--	B.
SGW 11	Dug	7.15	05-09-56	PS	--	B.
SGW 12	Obs	4	- -55	U	--	B.
SGW 14	Obs	-2	03-25-55	U	--	B.
SGW 15	Obs	1.9	- -55	U	--	B.
SGW 16	Obs	2.8	- -55	U	--	B.
SGW 17	Obs	-2.8	- -55	U	7	B; Flowing.
SGW 18	Obs	9.3	- -55	U	--	B.
SGW 19	Obs	2	04-21-55	U	--	B.
SGW 20	Obs	4.3	04- -55	U	--	B.
SGW 22	Obs	--	--	U	6	B. Flowing.
SGW 23	Obs	2	05-19-56	U	--	B.
SGW 24	Obs	-4	- -55	U	--	B.
SGW 25	Obs	2.8	- -55	U	--	B.
SGW 26	Obs	--	--	U	8	Flowing.
SGW 27	Obs	5	04-17-78	U	35	
SGW 29	Obs	-2	11-13-65	U	25	
SGW 30	Obs	4.3	10-29-65	U	50	
SGW 32	Obs	-9.3	04-21-75	U	30	
SGW 33	Obs	-4.5	11-01-65	U	50	
SGW 34	Obs	11	11-02-65	U	2	
SGW 35	Obs	10.3	08-27-65	U	--	
SGW 36	Obs	-3	08-17-65	U	30	
SGW 37	Obs	13.5	08-24-65	U	--	
SGW 38	Obs	8.5	08-20-65	U	15	
SGW 39	Obs	3.42	09-08-78	U	275	
SGW 40	Obs	5	04-12-55	U	--	
SGW 41	Obs	-2	08-10-65	U	50	
SGW 43	Obs	7.58	11-30-65	U	--	
SGW 44	GPW	3	11-24-70	PS	350	Also known as Seabrook Well #3.
SGW 45	Obs	5.58	07-31-69	U	5	
SGW 46	Obs	2.3	02-26-55	U	--	
SGW 47	Obs	0.4	05-24-77	U	10	
SGW 48	Obs	--	--	U	11	Flowing.
SGW 49	Obs	--	--	U	0.3	Flowing.
SGW 51	Obs	--	--	U	90	Flowed 15 GPM.
SGW 52	Obs	--	--	U	45	Flowed 15 GPM.
SGW 58	Obs	--	--	U	50	Flowing.

Table 2.--Description of selected wells,

Local site number	Latitude	Longitude	Owner or user	Year completed	Elevation above sea level (feet)	Depth of hole (feet)	Depth of well (feet)	Diameter of well (inches)	Depth to bedrock or refusal (feet)	
Seabrook, continued										
SGW 62	425411	0705332	Pineo	1965	30	41	40	2.5	41	
SGW 63	425337	0705452	Grovettis	1955	90	55	54.3	2.5	55	
SGW 64	425335	0705444	Seabrook DPW	1987	100	33	31.7	2	33	
SGW 65	425312	0705359	Seabrook DPW	1969	60	85	83	24	--	
SGW 66	425350	0705410	Seabrook DPW	1955	50	--	52.8	2.5	52.8	
SGW 67	425301	0705125	Seabrook DPW	1978	30	64	60	2.5	64	
SGW 68	425230	0705059	Seabrook DPW	1978	25	54	30	2.5	54	
SGW 69	425300	0705242	Seabrook DPW	1978	50	--	51	2.5	51	
SGW 70	425230	0705207	Seabrook DPW	1978	55	45.5	30	2.5	45.5	
SGW 71	425306	0705305	Seabrook DPW	1977	50	--	18.6	2.5	18.6	
SGW 72	425233	0705101	Seabrook DPW	1978	30	48	42	2.5	48	
SGW 74	425335	0705202	Seabrook DPW	1955	50	40.6	15	2.5	40.6	
SGW 75	425316	0705345	Seabrook DPW	1976	50	--	44	2.5	44	
SGW 76	425321	0705346	Seabrook DPW	1976	50	--	63.5	2.5	--	
SGW 77	425325	0705344	Seabrook DPW	1976	50	--	70.5	2.5	70.5	
SGW 78	425352	0705459	Seabrook DPW	1987	100	74	30	2	--	
SGW 79	425312	0705354	Seabrook DPW	1969	50	84	63	2.5	84	
SGW 81	425250	0705054	Seabrook School	1954	20	--	185	6	55	
SGW 82	425246	0705204	Fredericks, Herbert	1950	20	--	199	6	77	
SGW 85	425203	0705040	Capolla, Joe	1955	20	--	230	6	32	
SGW 86	425336	0705448	Seabrook DPW	1974	100	51.5	48	2.5	51.5	
SGW 89	425417	0705459	Seabrook DPW	1984	70	--	500	10	--	
SGW 90	425420	0705453	Seabrook DPW	1984	70	--	500	10	--	
SGW 91	425421	0705459	Seabrook DPW	1984	70	--	500	10	--	
SGW 92	425359	0705454	Seabrook DPW	1988	80	--	400	6.5	--	
South Hampton										
SLA 1	425319	0705523	Seabrook DPW	1975	60	27	--	--	27	
SLA 3	425329	0705611	Seabrook DPW	1975	80	28	--	--	28	
SLA 4	425308	0705624	Seabrook DPW	1975	80	27	--	--	27	
SLA 5	425337	0705642	Seabrook DPW	1977	110	16	--	--	16	
SLA 7	425306	0705616	Seabrook DPW	1977	70	33	--	--	33	
SLA 8	425301	0705601	Seabrook DPW	1977	60	16	--	--	16	
SLA 9	425305	0705601	Seabrook DPW	1977	60	11	--	--	11	
SLA 12	425348	0705505	Seabrook DPW	1977	100	39	--	--	39	
SLA 13	425336	0705534	Seabrook DPW	1976	70	29	--	--	29	
SLA 14	425347	0705523	Seabrook DPW	1975	70	63.5	--	--	63.5	
SLA 15	425319	0705526	Seabrook DPW	1975	60	23.5	--	--	--	
SLA 16	425326	0705529	Bartlett	1975	50	39.5	--	--	39.5	
SLA 17	425335	0705537	Seabrook DPW	1976	60	38.3	--	--	38.3	
SLA 18	425308	0705614	Seabrook DPW	1977	70	30	--	--	30	
SLA 19	425308	0705603	Seabrook DPW	1977	50	20	--	--	20	
SLA 20	425349	0705526	Seabrook DPW	1975	70	54.3	--	--	54.3	
SLW 6	425234	0705948	Roy, Edmund	1955	110	--	19.8	24	--	
SLW 8	425235	0705943	Donahue	1984	100	--	120	6	40	
SLW 10	425354	0705506	Seabrook DPW	1977	100	47	27.5	2.5	47	
SLW 14	425331	0705527	Kiggins	1984	80	--	250	6	70	
SLW 15	425324	0705526	Bartlett	1975	50	41	33	2.5	41	

borings, and springs--continued

Local site number	Type of site	Water level		Use	Maximum well yield (gallons per minute)	Remarks
		Depth (feet)	Date (mm-dd-yy)			
Seabrook, continued						
SGW 62	Obs	--	--	U	50	Flowed 20 GPM.
SGW 63	Obs	4.67	04--64	U	30	
SGW 64	Obs	31.7	06-10-87	U	--	USGS.
SGW 65	GPW	1.5	09-10-69	PS	400	Also known as Seabrook Well #4.
SGW 66	Obs	2.8	06-00-55	U	8	
SGW 67	Obs	7.5	04-19-78	U	50	
SGW 68	Obs	0.75	04-24-78	U	40	
SGW 69	Obs	8	04-27-78	U	60	
SGW 70	Obs	0.5	03-18-78	U	35	
SGW 71	Obs	0.58	03-23-77	U	--	
SGW 72	Obs	-0.4	06-15-78	U	50	
SGW 74	Obs	3	04-07-55	U	22	
SGW 75	Obs	13	07-14-76	U	20	
SGW 76	Obs	13	07-09-76	U	35	
SGW 77	Obs	12.5	07-06-76	U	--	
SGW 78	Obs	25.3	07-29-87	U	--	USGS.
SGW 79	Obs	1.6	08-21-69	U	--	Six observation wells nested here.
SGW 81	BrW	--	--	H	15	
SGW 82	BrW	13	02-13-78	H	20	
SGW 85	BrW	--	--	H	3.5	
SGW 86	Obs	37	07-29-74	U	--	
SGW 89	BrW	--	--	PS	350	Also known as Bedrock Well #2.
SGW 90	BrW	--	--	PS	160	Also known as Bedrock Well #1.
SGW 91	BrW	--	--	PS	500	Also known as Bedrock Well #3.
SGW 92	TW	--	--	PS	305	Yield is from 4-day pump test. 12-inch diameter municipal bedrock well will be installed at this site.
South Hampton						
SLA 1	TH	--	--	U	--	
SLA 3	TH	--	--	U	--	
SLA 4	TH	--	--	U	--	
SLA 5	TH	--	--	U	--	
SLA 7	TH	--	--	U	--	
SLA 8	TH	--	--	U	--	
SLA 9	TH	--	--	U	--	
SLA 12	TH	8	10-06-77	U	--	
SLA 13	TH	0.67	08-27-76	U	--	
SLA 14	TH	2.92	01-22-75	U	--	
SLA 15	TH	1.25	05-01-75	U	--	
SLA 16	TH	0.0	04-08-75	U	--	
SLA 17	TH	0.67	07-28-76	U	--	
SLA 18	TH	2	09-28-77	U	--	
SLA 19	TH	2	09-04-77	U	--	
SLA 20	TH	3.5	01-21-75	U	--	
SLW 6	Dug	4.33	05-18-56	H	--	B.
SLW 8	BrW	--	--	H	7	
SLW 10	Obs	--	--	U	60	
SLW 14	BrW	25	10-02-84	H	5	
SLW 15	Obs	3.2	04-09-75	U	10	

Table 2.--Description of selected wells,

Local site number	Latitude	Longitude	Owner or user	Year completed	Elevation above sea level (feet)	Depth of hole (feet)	Depth of well (feet)	Diameter of well (inches)	Depth to bedrock or refusal (feet)	
South Hampton, continued										
SLW	16	425328	0705616	Seabrook DPW	1975	80	--	28	2.5	28
SLW	18	425342	0705533	Blinn	1984	100	--	300	6	70
SLW	19	425309	0705611	Seabrook DPW	1977	80	21.5	21	2.5	21.5
SLW	23	425322	0705945	Searles	1985	100	--	485	6	38
SLW	27	425338	0705527	Picard	1985	60	--	142	6	41
Stratham										
SSA	1	430111	0705213	Portsmouth DPW	1978	50	15	--	--	15
SSA	2	430140	0705146	Portsmouth DPW	1978	10	28	--	--	28
SSA	3	430111	0705217	Portsmouth DPW	1978	50	28	--	--	28
SSA	4	430110	0705210	Portsmouth DPW	1978	30	20	--	--	20
SSA	5	430104	0705222	Portsmouth DPW	1978	60	27	--	--	27
SSA	6	430139	0705153	Robertson	1978	60	44	--	--	44
SSA	7	430155	0705302	Stratham, Town of	1987	140	55	--	--	--
SSW	54	430029	0705250	Eldon	1984	80	--	150	6	--
SSW	78	425922	0705319	Kirtland	1985	120	--	220	6	30
SSW	81	425927	0705312	Chappman	1984	120	--	201	6	50
SSW	84	425925	0705322	Scammon	1985	120	--	240	6	50
SSW	85	425927	0705327	Henry M. Construction	1985	100	--	360	6	1
SSW	86	425930	0705325	M & J Builders	1984	120	--	80	6	30
SSW	87	425929	0705320	Scammon	1985	120	--	140	6	30
SSW	91	425936	0705325	M & J Builders	1984	120	--	120	6	25
SSW	93	425941	0705320	Henry M. Construction	1985	140	--	300	6	35
SSW	96	425950	0705322	Develco Inc.	1985	120	--	180	6	42
SSW	97	425952	0705320	Develco Inc.	1985	120	--	160	6	42
SSW	99	425948	0705317	Develco Inc.	1984	120	--	160	6	40
SSW	107	425916	0705328	M & J Builders	1984	120	--	140	6	40
SSW	110	425910	0705325	Goodridge Jr.	1985	100	--	140	6	30
Windham										
WPA	1	424853	0712019	Panciocco, Dante	1986	230	17	--	--	17
WPA	2	424846	0712012	Panciocco, Dante	1986	220	14	--	--	14
WPA	3	424819	0712058	Clark, Nellie	1986	230	13	--	--	13
WPA	4	424704	0712119	Windham, Town of	1986	170	8	--	--	8
WPA	5	424801	0711903	Benze, Frederick	1986	200	5	--	--	5
WPA	6	424759	0711844	Windham, Town of	1968	190	15	--	--	15
WPB	1	424738	0712153	NH Dept. of Transportation	1959	182.1	17	--	--	17
WPW	1	424818	0711950	Rioux	1941	250	--	9.1	24	--
WPW	2	424755	0711815	Gamble, C.	1958	200	--	12.5	36	--
WPW	3	424646	0711830	Weinhold, Charles	--	170	--	18.6	--	--
WPW	4	424731	0711827	Zins, James	1957	180	--	13.5	--	--
WPW	5	424802	0711819	Windham School District	1962	200	--	300	8	--
WPW	11	424853	0711452	Jarosky, Joseph	1955	180	--	7.2	36	--
WPW	14	424731	0711811	Windham, Town of	1930	180	--	12.1	1.5	--
WPW	15	424755	0711732	--	1930	190	--	7.5	8	--
WPW	16	424708	0711849	Valorose, D.	--	180	--	12.4	36	--
WPW	17	424622	0711858	Gould, M.	1956	170	--	10.5	36	--

borings, and springs--continued

Local site number	Type of site	Water level		Use	Maximum well yield (gallons per minute)	Remarks
		Depth (feet)	Date (mm-dd-yy)			
South Hampton, continued						
SLW 16	Obs	2.5	08-18-75	U	20	
SLW 18	BrW	35	09-10-84	H	4	
SLW 19	Obs	--	--	U	20	
SLW 23	BrW	15	04-03-85	H	3	
SLW 27	BrW	--	--	H	12	
Stratham						
SSA 1	TH	--	--	U	--	
SSA 2	TH	6.25	03-06-78	U	--	
SSA 3	TH	2	05-02-78	U	--	
SSA 4	TH	1.75	05-02-78	U	--	
SSA 5	TH	1.5	05-02-78	U	--	
SSA 6	TH	2.58	06-01-78	U	--	
SSA 7	TH	16	07-27-87	U	--	USGS.
SSW 54	BrW	--	--	H	3	
SSW 78	BrW	--	--	H	8	
SSW 81	BrW	25	12-08-84	H	75	
SSW 84	BrW	--	--	H	12	
SSW 85	BrW	--	--	H	4	
SSW 86	BrW	--	--	H	50	
SSW 87	BrW	--	--	H	8	
SSW 91	BrW	--	--	H	7	
SSW 93	BrW	--	--	H	3	
SSW 96	BrW	--	--	H	15	
SSW 97	BrW	--	--	H	20	
SSW 99	BrW	--	--	H	--	
SSW 107	BrW	--	--	H	8	
SSW 110	BrW	--	--	H	15	
Windham						
WPA 1	TH	12	09-19-86	U	--	USGS.
WPA 2	TH	0.5	08-19-86	U	--	USGS.
WPA 3	TH	12	08-19-86	U	--	USGS.
WPA 4	TH	--	--	U	--	USGS.
WPA 5	TH	--	--	U	--	USGS.
WPA 6	TH	--	--	U	--	
WPB 1	BB	--	--	U	--	
WPW 1	Dug	6.13	10-15-58	U	--	K.
WPW 2	Dug	5.46	10-15-58	H	--	K.
WPW 3	Dug	15.4	01-13-59	H	--	K; Reported never gone dry.
WPW 4	Dug	3.59	09-11-62	H	--	K.
WPW 5	BrW	11	08-30-62	PS	30	K.
WPW 11	Dug	2.32	09-11-62	H	--	K.
WPW 14	Wsh	8.10	09-11-62	I	--	K.
WPW 15	Dug	6.90	09-11-62	PS	--	K.
WPW 16	Dug	9.60	09-11-62	H	--	K.
WPW 17	Dug	9.53	09-11-62	H	--	K.

Table 2.--Description of selected wells,

Local site number	Latitude	Longitude	Owner or user	Year completed	Elevation above sea level (feet)	Depth of hole (feet)	Depth of well (feet)	Diameter of well (inches)	Depth to bedrock or refusal (feet)
Windham, continued									
WPW 28	424805	0712107	LaPorte, Albert	1958	230	--	34.5	6	12
WPW 35	424732	0711819	Windham Towne Plaza	1964	180	--	26	3	--
WPW 36	424739	0711758	Bumpstead, Edward	1951	190	--	185	--	1
WPW 37	424729	0711812	Windham Bible Chapel	1986	181	65	23.5	2	--
WPW 38	424639	0711841	Windham, Town of	1986	158.3	68	42	2	68
WPW 39	424759	0711848	Windham, Town of	1968	190	--	53	2	53
WPW 40	424843	0711444	Jarosky, Joseph	1962	195	--	115	6	14
WPW 41	424807	0712113	Waterhouse	1964	200	--	97	6	16
WPW 42	424818	0712109	Glance, Sylvester	1953	190	--	85	6	32
WPW 43	424748	0712100	Bussison	1984	240	--	305	6	56
WPW 44	424758	0711737	Bumstead	1951	230	--	185	6	1
WPW 45	424756	0711730	Fremmer	--	180	--	100	6	60
WPW 46	424727	0712148	Baril, Donald	1963	190	--	140	6	--
WPW 47	424637	0711906	Windham Middle School	1985	200	--	385	6	46
WPW 48	424714	0711841	Nelson	1985	190	--	403	6	4
WPW 51	424714	0711826	Sarcione	1985	180	--	405	6	10
WPW 53	424916	0712035	Park	1984	240	--	405	6	18
WPW 54	424733	0711757	Kinne	1985	180	--	200	6	51
WPW 55	424958	0712036	Harvey Brothers	1986	280	--	325	6	6
WPW 56	424952	0712034	Harvey Brothers	1986	290	--	105	6	6
WPW 58	424742	0711804	McKinnon	1984	200	--	263	6	4
WPW 59	424907	0712029	RD Cooke	1985	220	--	360	6	11
WPW 60	424801	0711727	Johnson	1985	200	--	125	6	36
WPW 64	424605	0711835	Dandeta	1985	160	--	250	6	40
WPW 65	424754	0711752	Martelli	1985	190	--	285	6	20
WPW 66	424616	0711914	Therault	1985	180	--	405	6	--
WPW 68	424655	0711855	HK Wernor	1985	170	--	625	6	20
WPW 69	424905	0712018	Coistt	1984	210	--	200	6	45
WPW 70	424908	0712015	Bartlett	1985	220	--	400	6	38
WPW 72	424732	0712117	Harvey Brothers	1984	200	--	170	6	6
WPW 74	424729	0712119	Langlois	1984	210	--	300	6	75
WPW 88	424716	0711829	Durbin	1985	170	--	25	--	--
WPW 164	424853	0712009	R & K Construction	1985	250	--	300	6	20
WPW 254	424640	0711827	Carpenter	1987	178.6	35	23	2	35
WPW 255	424907	0712039	Oven, Fred	1987	221.7	21	12	2	21
WPW 256	424629	0711838	Windham, Town of	1987	166.9	80	31.6	2	80
WPW 257	424907	0712045	Oven, Fred	1987	208.7	21	14	2	21
WPW 258	424954	0712048	Campbell, Alan	1987	231.6	--	30	2	30
WPW 259	424954	0712040	Campbell, Alan	1987	246.8	26	9	2	26
WPW 266	424747	0712129	Decarolis Brothers	1985	200	--	200	6	25
WPW 269	424627	0711843	Windham, Town of	1987	153.4	--	7	1.25	--
WPW 270	424705	0711837	Windham, Town of	1987	177.3	--	12	1.25	--
WPW 271	424704	0711847	Windham, Town of	1987	167.5	--	15	1.25	--
WPW 272	424630	0711845	Windham, Town of	1987	152.7	--	5	6	--
WPW 273	424800	0711601	Southern N.H. Water Co.	--	220	--	--	--	--
WPW 274	424620	0711839	Southern N.H. Water Co.	--	190	--	46	--	--

borings, and springs--continued

Local site number	Type of site	Water level		Use	Maximum well yield (gallons per minute)	Remarks
		Depth (feet)	Date (mm-dd-yy)			
Windham, continued						
WPW 28	BrW	14	09-12-62	H	--	K.
WPW 35	Wsh	11	01-01-64	C	35	K.
WPW 36	BrW	20	01-01-51	H	10	K.
WPW 37	Obs	6.1	01-05-87	U	10.7	CA; GS; USGS; W.
WPW 38	Obs	3.15	04-01-87	U	3.8	CA; GS; USGS; W.
WPW 39	TW	3.5	12-02-68	U	60	Four day pump test performed 12/2/68 - 12/6/68.
WPW 40	BrW	--	--	U	8.5	
WPW 41	BrW	12	-- -64	H	5	
WPW 42	BrW	--	--	H	20	
WPW 43	BrW	27	04-04-84	H	2	
WPW 44	BrW	20	-- -51	H	10	
WPW 45	BrW	21	--	H	8	
WPW 46	BrW	--	--	H	6	
WPW 47	BrW	--	--	T	60	
WPW 48	BrW	15	10-03-85	H	50	
WPW 51	BrW	--	--	H	60	
WPW 53	BrW	22	06-25-84	H	1	
WPW 54	BrW	10	12-17-85	H	30	
WPW 55	BrW	20	02-23-86	H	4.5	
WPW 56	BrW	20	02-23-86	H	15	
WPW 58	BrW	12	11-29-84	H	30	
WPW 59	BrW	--	--	H	7	
WPW 60	BrW	20	10-02-85	H	10	
WPW 64	BrW	30	07-01-85	H	3	
WPW 65	BrW	30	05-31-85	H	30	
WPW 66	BrW	45	08-02-85	H	5	
WPW 68	BrW	15	07-26-85	H	2	
WPW 69	BrW	18	10-25-84	H	10	
WPW 70	BrW	10	01-07-85	H	4	
WPW 72	BrW	25	11-21-84	H	50	
WPW 74	BrW	15	10-04-84	H	10	
WPW 88	BrW	5	03-05-85	H	25	
WPW 164	BrW	--	--	H	1.5	
WPW 254	Obs	12.4	07-23-87	U	--	USGS; H.
WPW 255	Obs	6.29	07-22-87	U	--	USGS; H.
WPW 256	Obs	10.5	07-23-87	U	--	USGS; H.
WPW 257	Obs	2.95	07-22-87	U	--	USGS; H.
WPW 258	Obs	21	07-22-87	U	--	CA; USGS; W.
WPW 259	Obs	3.71	07-22-87	U	--	USGS; W.
WPW 266	BrW	25	02-14-85	H	5	
WPW 269	Dvn	1.43	08-25-87	U	--	USGS; H. This well was driven into stream-bank of Golden Brook.
WPW 270	Obs	9.53	08-25-87	U	--	USGS; W.
WPW 271	Obs	5.26	08-25-87	U	--	USGS; W.
WPW 272	Dvn	2.51	11-05-87	U	--	USGS; H. This well was driven into stream-bank of Golden Brook at Route 111A intersection.
WPW 273	BrW	--	--	PS	90	Two wells in well field; well depths range from 345-941 ft. Also known as the W+E Community Wells.
WPW 274	Dvn	--	--	PS	100	Two wells in well field. Also known as the Golden Brook Community Wells.

Table 2.--Description of selected wells,

Local site number	Latitude	Longitude	Owner or user	Year completed	Elevation above sea level (feet)	Depth of hole (feet)	Depth of well (feet)	Diameter of well (inches)	Depth to bedrock or refusal (feet)
MASSACHUSETTS									
Merrimac									
MRW 13	425143	710041	Merrimac, Town of	1974	130	--	35	8	63
Salisbury									
SBW 34	425305	705401	Salisbury Water Dept.	1966	60	--	54	24	--

borings, and springs--continued

Local site number	Type of site	Water level		Use	Maximum well yield (gallons per minute)	Remarks
		Depth (feet)	Date (mm-dd-yy)			
MASSACHUSETTS						
Merrimac						
MRW 13	GPW	2	04- -74	PS	350	Battery of 4 to 6 wells. Stratigraphic log reported in Delaney, 1981.
Salisbury						
SBW 34	GPW	3	05- -66	PS	800	Stratigraphic log reported in Delaney, 1981.

Table 3.--Stratigraphic logs of selected wells and borings

Local site number: First two characters indicate U.S. Geological Survey town code. Third character indicates-- A, auger hole; B, highway bridge boring; W, well.

Depth to top: Depth to top of unit in feet below land-surface datum.

Depth to bottom: Depth to bottom of unit in feet below land-surface datum; --, depth to bottom of last layer was deliberately left blank. See table 2 for information about depth to bedrock or refusal.

Aquifer code:

Codes for the following geologic ages and aquifer materials are given as follows:

110ALVM, Quaternary alluvium deposits	112GLCL, Pleistocene glacial deposits, undifferentiated
110LAKE, Quaternary lake deposits	112ICCC, Pleistocene ice-contact deposits
110SDMN, Quaternary sediments, undifferentiated	112LCSR, Pleistocene lacustrine deposits
111ALVM, Holocene alluvium deposits	112MRIN, Pleistocene marine deposits
111EOLN, Holocene eolian deposits	112OTSH, Pleistocene outwash deposits
111FILL, Holocene fill	112SRFD, Pleistocene stratified deposits, undifferentiated
111SOIL, Holocene soil	112TILL, Pleistocene till
111SWMP, Holocene swamp deposits	BEDROCK, Bedrock

Lithology: mm, millimeters.

Local site number	Depth to top (feet)	Depth to bottom (feet)	Aquifer code	Lithology
ROCKINGHAM COUNTY				
Atkinson				
ARW 5	0	7	111SWMP	Peat
	7	17	112SRFD	Sand, very fine to pebble; mostly fine sand
	17	22	112SRFD	Sand, fine to granule; mostly coarse sand; some blue clay
	22	27	112SRFD	Sand, fine to very coarse; mostly coarse sand
	27	32	112SRFD	Clay to medium sand; mostly clay; trace pebbles
	32	34	112SRFD	Silt to fine sand; trace pebbles
	34	--	112TILL	Till
Danville				
DCA 1	0	12	112TILL	Sand, very fine to pebble, "clumpy"; trace clay
	12	--	112TILL	Weathered, broken rock
Derry				
DFA 1	0	10	111FILL	Sediments
	10	22	111LAKE	Silt, gray; some very fine sand
	22	27	112TILL	Till, sandy, gray; some pebbles, angular
	27	29.5	112TILL	Till, very fine to coarse sand; poorly sorted
	29.5	--	112TILL	Till, sandy, silty, pebbly, compact, gray
DFA 2	0	5	112SRFD	Sand and gravel, fine to pebble
	5	12	112SRFD	Silt and sand
	12	--	112TILL	Till, compact
DFA 3	0	5	112ICCC	Sand and cobbles; mostly fine sand
	5	12	112SRFD	Sand; mostly fine sand
	12	--	112TILL	Till
DFA 4	0	10	112SRFD	Sand and gravel, brown
	10	--	112TILL	Hardpan and silt, gray
DFA 5	0	12	112SRFD	Sand and gravel, fine to medium, light brown
	12	--	112SRFD	Sand and gravel, fine to medium, silty

Table 3.--Stratigraphic logs of selected wells and borings--continued

Local site number	Depth to top (feet)	Depth to bottom (feet)	Aquifer code	Lithology
Derry, continued				
DFA 6	0 18	18 --	112SRFD 112TILL	Sand, fine to medium; gravel, broken, gray; trace clay Hardpan
DFA 10	0 20	20 --	112LCSR 112LCSR	Clay and silt, soft Sand, silty, hard, gray
DFA 12	0	--	112LCSR	Clay; sand, silty, and gravel
DFA 13	0 1 18	1 18 --	111SOIL 112SRFD 112SRFD	Topsoil Sand, fine to medium, silty, brown Clay, sand, and gravel, fine
DFA 14	0 16 18 21	16 18 21 --	112SRFD 112MRIN 112MRIN 112MRIN	Sand and gravel, fine to coarse; many cobbles Clay and sand, fine; some silt Clay Clay; some broken stones
DFB 1	0 5	5 --	111EOLN 112TILL	Sand and gravel; some stones Till; silt, sand and boulders
DFB 2	0 1 28	1 28 --	111EOLN 112SRFD 112TILL	Topsoil Gravel Hardpan, sand, silt, and stones
DFB 3	0 3 30	3 30 --	111FILL 112SRFD 112TILL	Road fill (sand and gravel) Gravel Till, silt, sand, and boulders
DFW 1	0 39	39 --	112SRFD BEDROCK	Sand
DFW 2	0 39	39 --	112SRFD BEDROCK	Gravel
DFW 62	0 20	20 --	112SRFD 112SRFD	Sand, fine to medium, brown Sand; gravel, broken, "sharp"
DFW 63	0 5 22	5 22 --	111SOIL 112SRFD 112SRFD	Topsoil Sand and gravel, fine to medium, brown Gravel, broken, "sharp"
DFW 70	0 16 45 50	16 45 50 --	112SRFD 112SRFD 112SRFD 112SRFD	Sand, fine and gravel, medium to coarse Sand, fine to medium, brown Sand, fine to coarse; trace of gravel Sand, fine to medium; trace of gravel
DFW 71	0 12	12 --	112SRFD 112SRFD	Sand and gravel, fine to coarse Sand, fine, brown; trace of clay
DFW 72	0	--	112SRFD	Sand, fine to medium; gravel, fine to coarse
DFW 73	0 8 22	8 22 --	111SWMP 112SRFD 112SRFD	Peat Sand and gravel, fine to coarse Sand, fine to medium
DFW 74	0 5 20	5 20 --	111SWMP 112LCSR 112SRFD	Peat Clay; sand, fine, silty; some gravel Sand and gravel, fine