

APPENDIX 5.6-A

WATER WELL DATABASE RESULTS FOR MELFORD AREA

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Well#	Community	Date	Well Depth (ft)	Outer WellCasing	Bedrock	Yield (GPM)	Gelogy
001720	MIDDLE MELFORD	16-Oct-00	120	20		3	Sand (0-3ft), Siltstone (3-120ft)
010487	MIDDLE MELFORD	18-Jul-01	140	80	6	2.5	Boulder/s(0-5ft), Siltstone (6-140ft)
620112	MIDDLE MELFORD	31-Dec-62	50	25		5	Boulder/s(0-12ft), Drift (12-22ft), Brooken Shale (22-45ft), Gravelly Sand (45-50ft)
620113	MIDDLE MELFORD	31-Dec-62	75	18	7	5	Drift, Shale, Sandstone
720112	MIDDLE MELFORD	7-Sep-72	107	45	35	20	Boulders with clay, Shale
730199	MIDDLE MELFORD	17-Oct-73	172	107	105	7	Boulders and Gravel, Sand, Plaster (Gray)
730200	MIDDLE MELFORD	19-Nov-73	96	88		1	Boulders and Gravel, Gravel
730249	MIDDLE MELFORD	22-Oct-73	247	22	12	3	Boulders and Gravel, Shale
730250	MIDDLE MELFORD	23-Oct-73	171	22	16	3	Boulders and Gravel, Shale
730278	MIDDLE MELFORD	30-Nov-73	197	88	79	12	Boulders and Gravel, Shale
730298	MIDDLE MELFORD	18-Oct-73	97	96		5	Boulders and Gravel, Gravel
740147	MIDDLE MELFORD	8-Jan-74	247	65	60	2.25	Boulders and Mud, Shale
740198	MIDDLE MELFORD	7-Dec-74	172	22	17	15	Boulders and Clay, Shale
740219	MIDDLE MELFORD	15-Apr-74	234	29	26	20	Boulders and Gravel, Shale, Sandstone
740313	MIDDLE MELFORD	27-May-74	72	44	36	7	Boulders, Sandstone
740351	MIDDLE MELFORD	13-Feb-74	220	20	3	5	Clay, Rock, Shale
780759	MIDDLE MELFORD	31-Dec-78	147	44		7	Clay, Bedrock, Shale
800067	MIDDLE MELFORD	12-Nov-80	180	56		15	Mud, Shale
902196	MIDDLE MELFORD	28-Jul-90	197	60		5	Clay, Shale, Sandstone
861387	PIRATE HARBOUR	24-Jul-86	15	2.5		4	Clay, Gravel, Clay
872137	PIRATE HARBOUR	8-Jul-87	172	40		1	Clay Granite, Shale, Granite
952337	PIRATE HARBOUR	15-Sep-95	105	80		10	Clay, Shale
011123	SAND POINT	20-Jul-01	97	40		6	Clay, Shale
021237	SAND POINT	30-May-02	172	40	18	2	Clay and Gravel, Shale, Oil Shale
650120	SAND POINT	24-Jun-65	80	22	20	5	Rock & Gravel & MI, Sandstone
680200	SAND POINT	26-Jul-68	196	96	94	1	Boulders and Gravel, Shale

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Well#	Community	Date	Well Depth (ft)	Outer WellCasing	Bedrock	Yield (GPM)	Geology
730161	SAND POINT	6-Dec-73	90	22	5	8	Clay, Shale
730348	SAND POINT	26-Jun-73	248	22	18	4	Boulders and Clay, Shale, Granite
730353	SAND POINT	27-Jan-73	140	20	12	3	Boulders and Clay, Shale
750205	SAND POINT	29-May-75	98	40	27	5	Boulders and Clay, Shale
750225	SAND POINT	30-May-75	190	25	19	6	Boulders and Clay, Shale
750250	SAND POINT	31-Jul-75	155	27	9	3	Boulders and Clay, Shale
790120	SAND POINT	4-May-79	197	18		3	Clay, Shale, Gravel
790229	SAND POINT	3-May-79	147	43		8	Clay, Shale
790238	SAND POINT	8-May-79	195	22		1.5	Clay, Shale
842178	SAND POINT	28-Nov-84	185	41		18	Clay, Shale
902183	SAND POINT	21-Jun-90	123	20		20	Clay, Shale
902226	SAND POINT	18-Dec-90	147	40		6	Clay, Shale
942494	SAND POINT	17-Nov-94	147	40		2	Clay, Slate
962261	SAND POINT	16-Oct-96	123	100		15	Clay, Shale
972713	SAND POINT	19-Mar-97	147	20		8	Clay, Shale
991167	SAND POINT	4-Nov-99	147	25		3.5	Unknown
050081	SAND POINT	16-May-05	280	116	97	1	
050085	SAND POINT	19-Apr-05	200	100		2	