Well Count: 35 Bore Holes: 35 Table H.1

			,			- 11																						Bore Holes: 35		
Municipality	Civic Address	Con	Lot	Well No	Bore Hole	UTM Easting	Elev masi	Drill Date	Driller ID	Pump Lev	Test Rate	Test Time	Water Use	Kind of		ater	Csg Dia		sing epth		creen epth	Screen Length		atic evel	Bed	lrock		Vell epth	Owner Depths to which Formations Extend	Flow?
				Log	ID	Northing		dd/mm/yy		m	Rec Rate	hh:mm	Final Use	Water	m	masl	cm	m	masl	m	masl	m	m	masl	m	masl	m	masl	m	Rate LPM
MELANCTHON TOWNSHIP	Cty Rd 17	CON 01	011	1702981	10061682	564572.00 4887514.00	483.5	11/15/1983	3317	14.3	<b>LPM</b> 45.5	2:30	1: 2: F:Water Sup	FRESH	21.6	461.9	12.7	21.3	462.2			0	13.4	470.1	19.8	463.7	21.6	461.9	CLAY STONES SAND 14 HARDPAN STONEY 20 LIMESTONE 22	N
MELANCTHON TOWNSHIP	Townline	CON 01	011	1706049	10537790	566266.00 4887931.00	476.0	5/23/2003	3561	16.8	68.2	2:0	1:Domestic 2: F:Water Sup	FRESH	23.8	452.2	15.2	21.9	454			0	16.8	459.2			23.8	452.2	BLACK TOPSOIL 0 BROWN CLAY STONES GRAVEL 21 BROWN LIMESTONE 24	N
MELANCTHON TOWNSHIP	Fieldway Crt	CON 01	013	1704665	10063361	563737.00 4888791.00	459.8	12/3/1993	6030	4.3	13.6	1:30	1: 2: F:Water Sup	FRESH	3	456.7	45.7					0	3	456.7			4.3	455.5	BROWN TOPSOIL 1 BROWN CLAY 3 BROWN SAND 4	N
MELANCTHON TOWNSHIP	Oldfield Crt	CON 01	013	1704939	10063635	563951.00 4888637.00	469.6	3/28/1996	2663	20.1	36.4	1:0	1: 2: F:Water Sup	FRESH	24.4	445.2	15.2	24.4	445.2			0	18.6	451			24.4	445.2	TOPSOIL 1 BROWN CLAY GRAVEL 21 COARSE GRAVEL 24	N
MELANCTHON TOWNSHIP	HM River Rd	CON 01	014	1703262	10061963	563721.00 4889355.00	447.4	8/12/1986	3813	6.7	40.9	6:0	1: 2: F:Water Sup	Not stated	12.2	435,2	15.2	12,2	435,2			0	6.7	440.7			12.2	435.2	CLAY 6 GRAVEL 12	N
MELANCTHON TOWNSHIP	HM River Rd	CON 01	014	1703828	10062527	563713.00 4889326.00	446.1	10/7/1988	3406	9.1	45.5	1:0	1: 2: F:Water Sup	FRESH	11.6	434.5	15.2	11.6	434.5			0	3	443			11.6	434.5	CLAY SAND GRAVEL 10 GRAVEL 12	N
MELANCTHON TOWNSHIP	HM River Rd	CON 01	014	1704165	10062863	563760.00 4889389.00	443.7	5/14/1990	2576		109.1	2:0	1: 2: F:Water Sup	FRESH	14.3	429.4	17.8	14.3	429.4			0	4.6	439.2			14.3	429.4	TOPSOIL 1 YELLOW CLAY GRAVEL 12 SAND GRAVEL 14	N
MELANCTHON TOWNSHIP	HM Main St	CON 01	015	1700312	10059051	563526.00 4889696.00	472.7	9/11/1962	4703	18.3	27.3	2:0	1: 2: F:Water Sup	FRESH	18.3	454.4	10.2	16.2	456.5			0	17.1	455.6	14	458.7	23.8	448.9	TOPSOIL 0 BROWN CLAY STONES GRAVEL 14 BROWN LIMESTONE 16 ROCK LIMESTONE 24	N
MELANCTHON TOWNSHIP	HM Main St	CON 01	015	1700314	10059053	563502.00 4889848.00	477.5	11/8/1965	4303	14.9	31.8	4:0	1: 2: F:Water Sup	FRESH	20.4	457.1	10.2	15.5	462			0	14.3	463.2	10.7	466.8	20.4	457.1	CLAY 2 GRAVEL 11 BROWN ROCK 20	N
MELANCTHON TOWNSHIP	HM Mill Lane	CON 01	015	1702105	10060825	563789.00 4890024.00	478.3	3/15/1976	3406	19.8	27.3	1:30	1: 2: F:Water Sup	FRESH	24.4	453.9	12.7 10.2	24.4	453.9			0	18.3	460	15.2	463	24.4	453.9	BROWN GRAVEL 15 WHITE LIMESTONE FRACTURED 24	N
MELANCTHON TOWNSHIP	HM Mill Lane	CON 01	015	1702938	10061639	564014.00 4890175.00	462.7	6/13/1983	3406	5,5	27.3	1:0	1: 2: F:Water Sup	FRESH FRESH	6.1	456,6	15.2	3	459.7			0	1,2	461,5	0.3	462.4	6.7	456	BLACK TOPSOIL 0 WHITE LIMESTONE FRACTURED 1 WHITE LIMESTONE 7	N
MELANCTHON TOWNSHIP	HM Mill Lane	CON 01	015	1704206	10062904	563529.00 4889982.00	475 <u>.</u> 0	6/15/1990	3561	13.7	36.4	1:0	1: 2: F:Water Sup	Not stated	14.3	460.7	15.2	12,2	462.8			0	13.7	461.3	11.6	463.4	15.2	459.7	TOPSOIL 0 CLAY GRAVEL 9 SAND CLAY 12 LIMESTONE 15	N
MELANCTHON TOWNSHIP	HM Main St	CON 01	015	1704339	10063037	563645.00 4890329.00	472.7	5/16/1991	3561	7.6	90.9	1:0	1: 2: F:Water Sup	FRESH	16.2	456.5	15.2	15.8	456.8			0	7.6	465	15.2	457.4	16.2	456.5	GRAVEL SAND 15 LIMESTONE 16	N
MELANCTHON TOWNSHIP	233 Main St HORNING'S MILLS	CON 01	015	7368440	1008469899	563526.00 4889639.00	467.6	5/29/2020	6865	20.7	28	1:	1:Domestic 2: F:Water Sup	Untested	20	447.6	15.9 13	23.4	444.2			0	17.1	450.5	12.5	455.1	25	442.6	BROWN TOPSOIL TOPSOIL 2 BROWN CLAY SAND 3 BROWN LIMESTONE BOULDERS 6 BROWN SAND 6 BROWN GRAVEL CEMENTED 10 BROWN GRAVEL STONES 12 BROWN LIMESTONE FRACTURED LAYERED 2.	N
MELANCTHON TOWNSHIP	5th Line	SR E 01	295	1704338	10063036	560207.00 4884157.00	501.4	5/15/1991	3561		136.4	1:30	1: 2: F:Water Sup	FRESH	13.7	487.7	15.2	13.1	488.3			0	4.6	496.8	13.1	488.3	14	487.4		N
MELANCTHON TOWNSHIP	3rd Line	CON 02	800	1706699	11550936	563135.00 4885428.00	482.2	6/19/2006	7154	4.9	45.5	24:0	1:Domestic 2: F:Water Sup	FRESH FRESH	9.8	472.5	15.9 14	11.3	470.9			0	2.7	479.5	7.6	474.6	11.3	470.9	BROWN CLAY STONES SILTY 8 BROWN LIMESTONE FRACTURED 11 GREY LIMESTONE 11	
MELANCTHON TOWNSHIP	476519 3rd Line Melancthon	CON 02	009	7378624	1008553272	562833.00 4886044.00	481.7	1/14/2021	7675	1.8	54.6	1:0	1:Domestic 2: F:Water Sup	FRESH	1	480.7	15.2	9.4	472.3	9.4	472.3	0.3	1	480.7	7.9	473.8	9.4	472.3	CLAY TILL SOFT 1 COARSE SAND GRAVEL 8 BROWN LIMESTONE FRACTURED 9 BROWN LIMESTONE CLAY FRACTURED 9 GREY LIMESTONE 9	

File Date: May 29 2025

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Municipality	Civic Address	Con	Lot	Well No	Bore Hole	UTM Easting	Elev masl	Drill Date	Driller ID	Pump Lev	Test Rate	Test Time	Water Use	Kind of		ater und	Csg Dia		asing Screepth Dep			Screen Length		atic evel	Bed	lrock		Vell epth		Owner Depths to which Formations Extend		Flow?
				Log	lD	Northing		dd/mm/yy		m	Rec Rate	hh:mm	Final Use	Water	m	masl	cm	m	masl	m m	asl	m	m	masl	m	masl	m	masl	m	m		Rate LPM
											LPM																					
MELANCTHON TOWNSHIP	Hwy 124	CON 02	011	1700325	10059064	563857.00 4887366.00	478.8	10/2/1964	1804	7.9	68.2	2:0	1: 2: F:Water Sup	FRESH	12.2	466.6	10.2	10.7	468.1		1	0	7.9	470.9	10.7	468.1	14	464.8	14	TOPSOIL 0 CLAY MEDIUM: 9 BOULDERS MEDIUM SAN 11 GREY ROCK 14		N
MELANCTHON TOWNSHIP	Hwy 124	CON 02	011	1703665	10062364	563801.00 4887290.00	476.9	9/1/1988	2576	9.1	136.4	1:30	1: 2: F:Water Sup	Not stated	10.1	466.9	12.7	10.7	466.3		•	0	4.9	472.1	9.8	467.2	13.7	463.2	13.7	TOPSOIL 0 BROWN CLAY 4 BROWN SAND CLAY 7 C CLAY 10 BROWN LIMESTO		N
MELANCTHON TOWNSHIP	Hwy 124	CON 02	011	1703835	10062534	563820.00 4887280.00	477.8	5/9/1988	3406	7	45.5	1:10	1: 2: F:Water Sup	Not stated	8.2	469.6	12.7	8.2	469.6		(	0	3.7	474.2	7.9	469.9	9.8	468.1	9.8	BROWN SAND CLAY 4 BRO SAND 8 BROWN SAND LIMESTONE 8 LIMESTONE		N
MELANCTHON TOWNSHIP	Cty Rd 17	CON 02	011	1703895	10062594	563234.00 4887099.00	482.0	4/26/1989	3813	8.2	59.1	15:0	1: 2: F:Water Sup	FRESH	15.5	466.4	12.7 12.7	15.5	466.4			0	8.2	473.8	14.3	467.7	15.5	466.4	15.5	SAND CLAY 14 LIMESTONE FRACTURED 16		N
MELANCTHON TOWNSHIP		CON 02	012	1702161	10060880	562464.30 4888073.00	499,5	9/4/1976	3406	28,3	22,7	1:30	1:Domestic 2: F:Water Sup	FRESH	32,9	466.6	12.7 10.2	32.9	466.6		1	0	27.4	472.1			32.9	466.6	32.9	BROWN GRAVEL 31 BROW LIMESTONE 33	N	N
MELANCTHON TOWNSHIP	Hwy 124	CON 02	013	1703421	10062122	563201.00 4888349.00	485.5	7/31/1984	1804	22,9	90.9	2:20	1: 2: F:Water Sup	FRESH Not stated FRESH	30.5	455	12.7	21,9	463.5		•	0	22.9	462.6	21.9	463.5	30.5	455	30.5	BROWN HARDPAN STONES 18 BROWN SAND GRAVEL 22 BROWN ROCK 30	:	N
MELANCTHON TOWNSHIP	3rd Line	CON 02	013	1705761	10524030	562427.00 4888404.00	491.9	11/16/2001	7015	23.8	127.3	1:0	1: 2: F:Water Sup	FRESH	26.8	465.1	15.2	26	465.9			0	18.3	473.6	25	466.9	28	463.9	28	TOPSOIL 0 BROWN CLAY S 4 BROWN SAND CLAY 12 BROWN CLAY GRAVEL CLAY STONES 25 BROWN LIMESTONE 28		N
MELANCTHON TOWNSHIP	HM Main St	CON 02	014	1700954	10059692	563546.00 4889334.00	456,9	2/8/1969	3406	5,2	40.9	1:30	1: 2: F:Water Sup	FRESH	11.9	445	10.2	3.7	453.3			0	5,2	451.7	3	453.9	11.9	445	11.9	CLAY 3 LIMESTONE 9 BLU SHALE 12	E	N
MELANCTHON TOWNSHIP		CON 02	014	7285152	1006381021	563393.00 4889476.00	473.1	3/2/2016	7564	10.1	40.9	1:0	1:Municipal 2: F:Water Sup	Untested Untested			6.8	12.5	460.6				9.5	463.6	6.1	467	17.4	455.7	17.4	BROWN CLAY SAND 6 BRO LIMESTONE GRAVEL FRAC 12 BROWN LIMESTONE 17	URED	
MELANCTHON TOWNSHIP	29 WEST CHARLES ST HORNING'S MILLS	CON 02	014	7347635	1007721790	563344.00 4889588.00	477.0	8/28/2019	7015	15.2	68.2	10:	1:Domestic 2: F:Water Sup				6.2 5	21.6	455.4			0	14.9	462.1	8.5	468.5	21.6	455.4	21.6	SAND GRAVEL CLAY 5 CLA GRAVEL STONES 9 ROCK GRAVEL FRACTURED 10 BI LIMESTONE 18 WHITE LIMESTONE 22		N
MELANCTHON TOWNSHIP	HM Main St	CON 02	015	1700333	10059072	563449.00 4889894.00	476.7	10/28/1965	4303	15.5	27.3	3:0	1: 2: F:Water Sup	FRESH	20.4	456.3	10.2	14.9	461.8		•	0	14.6	462.1	14.6	462.1	20.4	456.3	20.4	PREVIOUSLY DUG 9 GRAV 15 BROWN ROCK 20 BLUE SHALE 20		N
MELANCTHON TOWNSHIP		CON 02	015	7240430	1005328355	563338.00 4889561.00	476.0	8/12/2014	3406	14	22.7	1:	1:Domestic 2: F:Water Sup	Untested Untested	21.6	454.3	15.2	11.3	464.7				13.6	462.4	10.4	465.6	23.5	452.5	23.5	BROWN SAND 7 BROWN S GRAVEL CLAY 10 BROWN LIMESTONE ROCK FRACTU 11 BROWN LIMESTONE 23		
MELANCTHON TOWNSHIP	17 ADDESON STREET HORNINGS MILLS HORNING'S MILLS	CON 02	015	7174881	1003632596	563388.00 4889793.00	478.6	9/24/2011	2576		36.4	1:	1:Domestic 2: F:Water Sup	FRESH FRESH	22.6	456	15.2	13.7	464.8				15.8	462.7	10.4	468.2	23.5	455.1	23.5	GRAVEL 1 BROWN CLAY G 4 GREY SAND GRAVEL WA BEARING 5 GREY SILT GR. 10 BROWN LIMESTONE SO LAYERED 13 BROWN LIME 22 GREY LIMESTONE FRACTURED LAYERED 23	TER- WEL FT	N
MELANCTHON TOWNSHIP	3rd Line	CON 03	010	1700342	10059081	562336.00 4886793.00	486.5	12/26/1961	3408	6.1	22.7	5:0	1:Domestic 2: F:Water Sup	FRESH	15.8	470.6	10.2	9.8	476.7		(	0	6.1	480.4	12.8	473.7	15.8	470.6	15.8	PREVIOUSLY DUG 8 YELLO CLAY STONES 13 GREY LIMESTONE 16	w	N
MELANCTHON TOWNSHIP	4th Line	CON 03	012	1701316	10060048	561275.00 4887159.00	506.5	4/28/1972	3406	9.1	68.2	1:30	1: 2: F:Water Sup	FRESH	15.8	490.6	12.7	15.8	490.6			0	7.6	498.9			15.8	490.6	15.8	Strada BROWN GRAVEL CLAY 15 GRAVEL 16	GREY	N
MELANCTHON TOWNSHIP	4th Line	CON 03	012	1704291	10062989	561204.00 4887432.00	503.5	9/18/1990	2332	13.1	50	0:45	1: 2:Garner F:Water Sup	FRESH	17.4	486.1	12.7	16.8	486.7			0	13.1	490.4	9.1	494.4	17.4	486.1	17.4	Gamer BLACK TOPSOIL 0 BROWN SANDY 3 BROWN FINE GR CLAY MEDIUM-GRAINED 9 CLAY ROCK 16 BROWN RO	AVEL GREY	N
MELANCTHON TOWNSHIP	4th Line	CON 03	013	1700343	10059082	561098.00 4888019.00	510.4	7/11/1964	4703	18.3	45.5	4:0	1: 2:Scale House	FRESH	22.9	487.6	10.2	20.4	490		-	0	16.8	493.7	17.4	493.1	26.5	483.9	26.5	Scale House(MW6) CLAY GRAVEL 6 CLAY 12 Property of	CLAY	N

File Date: May 29 2025

Property of
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Municipality	Civic Address	Con	Lot	Well No	Bore Hole	UTM Easting	Elev masi	Drill Date	Driller ID	Pump Lev	Test Rate	Test Time	Water Use	Kind of		ater und	Csg Dia			Screen Depth		Screen Static Length Level			Bed	drock		Vell epth	Owner Depths to which Formations Extend	Flow?
				Log	ID	Northing		dd/mm/yy		m	Rec Rate	hh:mm	Final Use	Water	m	masl	cm	m	masl	m	masl	m	m	masl	m	masl	m	masl	m	Rate LPM
											LPM		F:Water																STONES 17 LIMESTONE CLAY 20	
MELANOTHON	0. 5.47	0011		4700440	40000450	F00040 00	504.0	7/00/4007	2010		440.7		Sup	EDEGLI		400.0	40.7		405.4					500.7	0.5	405.7		400.0	LIMESTONE 27	
MELANCTHON TOWNSHIP	Cty Rd 17	CON 04	011	1703449	10062150	560612.00 4886149.00	504.2	7/30/1987	3813	2,4	113.7	3:0	1: 2: F:Water Sup	FRESH	11.3	492.9	12.7	8.8	495.4			U	1.5	502.7	8,5	495.7	11,3	492.9	CLAY 1 GRAVEL SILTY 6 HARDPAN 9 LIMESTONE FRACTURED 11	N

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MECP water well database March 31, 2023 version
 For wells completed before 2003, only edited locations were included in the query.
 Ground elevations from LiDAR DEM (acquired between Oct 24 and Nov 10, 2022,CGVD2013), LIO GeoHub