

SUMMARY OF STUDY AREA BEDROCK WELL DATA
 Chittenden Solid Waste District - Bedrock Well Evaluation
 H&N Project No. 08006:3-08

Well Tag No.	Completion Report No.	Current Owner	Original Owner	911 Address	Mailing Address	Parcel ID No.	Well Depth (ft)	Yield (gpm)	Overburden (ft)	Casing Depth	Static WL	Overburden Material	Bedrock Type (Well Log)	Bedrock Type (H&N Interpretation)	Lithology Change	Structure Present
Unknown	Unknown	Harvie, Mark R.	Martin, John & Rose Marie	18 Ledgewood Drive	Same	09-159-002-000	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
16562	16562	Durkee, Matthew & Ann Marie	XYZ Real Estate Inc.	44 Ledgewood Drive	Same	09-159-004-000	52	Unknown	1	50.5	-	Hardpan (Till), Gravel	NA	NA	No	Yes
Unknown	Unknown	Krsiak, Pavel & Olga	Unknown	Ledgewood Drive	PO Box 226, Underhill Center	09-159-006-000	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	No
185/926A	424	Gade, Christopher & Teresa	Davis, Jeff	132 Ledgewood Drive	Same	09-159-008-000	227	22	135	139	-	Till, Clay & Gravel	ledge	Quartzite	No	Yes
Unknown	Unknown	Ledgewood at Martell Hill Homeowners Association	Unknown	3 Lots (51.86 acres)	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	No
183/925A	411	Unknown	Unknown	Ledgewood Drive	Same	Unknown	340	20	140	190.5	-	Gravel & Clay	orange ledge	Quartzite	No	No
19104	19104	Roy, Cynthia & Bruce	XYZ Real Estate Inc.	256 Ledgewood Drive	Same	09-159-014-000	300	10	18	23.5	20	Gravel	one color, blue	Quartzite	No	Yes
Unknown	Unknown	Gross, Linda (Trustee)	Unknown	290 Ledgewood Drive	Same	09-159-016-000	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
28601	28601	Unknown	Unknown	351 Ledgewood Drive	Same	04-159-017-000	220	3	6	18.5	-	Clay/Stones	Gray Schist	Schist	No	Yes
10270	10270	Michaud, Jay & Lorna	Schaltin, Scott	354 Ledgewood Drive	Same	04-159-018-000	450	3.5	21	38	30	Sand/Gravel, Hardpan	Green Schist	Schist	No	Yes
1006	9573	Terrill, David & Deborah	Barone Construction	389 Ledgewood Drive	Same	04-159-023-000	500	1	3	38.5	-	Till	Green Schist	Schist	No	Yes
12954	12954	Mast, Michael & Andrea	Unknown	414 Ledgewood Drive	Same	04-159-024-000	700	1	22	58.5	-	Till	Green Ledge	Schist	No	Yes
2-12338	12338	Frank, Eric & Diane	Sweeney, Daniel & Stacey	488 Ledgewood Drive	Same	04-159-028-000	500	1.25	15	38	50	Fill	Schist	Schist	No	Yes
Unknown	Unknown	Tiballi, Jason & Leonard, Karen	Unknown	501 Ledgewood Drive	Same	04-159-029-000	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
Unknown	Unknown	Clark, Jeffrey & Richards, Patricia	Unknown	518 Ledgewood Drive	Same	04-159-030-000	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
Unknown	Unknown	O'Day, Mark	Unknown	519 Ledgewood Drive	Same	04-159-031-000	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
12969	12969	Miller, Robert	Klefos, Conrad	538 Ledgewood Drive	Same	04-159-032-000	600	1	31	58.5	-	Gray Till	Green Rock	Schist	No	Yes
Unknown	Unknown	Murakami, Miguel & Dapich, Gisele	Unknown	565 Ledgewood Drive	Same	04-159-033-000	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
Unknown	Unknown	O'Brien, Timothy & Danielle	Unknown	566 Ledgewood Drive	Same	04-159-034-000	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
12694	12694	Dell'Amore, Ronald	Hergenrother Construction	570 Ledgewood Drive	Same	04-159-036-000	700	2	11	38.5	-	Gravel, Silt, Clay	Green Schist	Schist	No	Yes
Unknown	Unknown	Gaetz, Warren	Unknown	577 Ledgewood Drive	Same	04-159-035-000	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
19105	19105	Burbank, William & Joanne	Barone Construction	596 Ledgewood Drive	Same	04-159-038-000	720	1.5	21	30.1	40	Clay & Gravel	40% blue, 6% green	Quartzite	No	Yes
19106	19106	Berger, Russell & Charlotte	Hergenrother Construction	642 Ledgewood Drive	Same	04-159-044-000	740	1	30	33.4	40	Clay, Clay & Gravel	50% blue, 50% green	Quartzite	No	Yes
12741	12741	Fisher, Kevin & Wendy	Masterbuilt Construction	649 Ledgewood Drive	Same	04-159-037-000	625	2.5	38	58.5	12	Gray Till	Green Mica	Schist	No	Yes
12195	12195	Wiener, Marc	Hergenrother Construction	670 Ledgewood Drive	Same	04-159-048-000	480	1.5	27	33.5	10	Gravel & Clay	Soft Blue	Quartzite	No	Yes
19107	19107	Williams, Michael & Arianna	Hergenrother Construction	698 Ledgewood Drive	Same	04-159-050-000	460	2	15	19.4	15	Clay, Clay & Sand	Soft Blue	Quartzite	No	Yes
Unknown	41160	Poplawski, Henry	Unknown	755 Ledgewood Drive	638 Ledgewood Drive	04-159-045-000	320	10	30	38.2	-	Clay & Till, Hardpan	Limestone	Quartzite	No	Yes
Unknown	Unknown	Bitucci, Todd	Unknown	847 Ledgewood Drive	Same	04-159-053-000	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	No
26635	26635	Abrahams, Craig & Lori	Hergenrother Construction	855 Ledgewood Drive	Same	04-159-059-000	220	14	3	19	10	Blasted Rock	Rock, Blue, Med	Quartzite	No	Yes
Unknown	Unknown	Lozon, Crlly & Neally	Unknown	868 Ledgewood Drive	Same	04-159-070-000	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	No
26636	26636	Blankenheim, Robert & Gwen	Hergenrother Construction	893 Ledgewood Drive	Same	04-159-063-000	320	12	4	17.5	15	Blasted Rock	Rock, Blue, Med	Quartzite	No	Yes
28690	28690	Schmidt, Allen	Hergenrother Construction	900 Ledgewood Drive	Same	04-159-072-000	420	3.5	8	24	-	Till & Clay	Limestone	Quartzite	No	Yes
26844	26844	Donnelly, John & Deborah	Gadbout, Scott	921 Ledgewood Drive	Same	04-159-067-000	400	12	6	18.5	-	Till	Schist	Schist	No	Yes
26843	26843	Peters, James & Sue	Gadbout, Scott	1102 Ledgewood Drive	Same	04-159-074-000	520	1.5	5	22.5	-	Dirt	Schist	Schist	No	Yes
Unknown	Unknown	Bartlett, William & Kerrie	Unknown	1114 Ledgewood Drive	Same	04-159-076-000	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	No?
24912	24912	Godbout, Scott & Stacy	XYZ Real Estate Inc.	1133 Ledgewood Drive	Same	04-159-073-000	422	3	8	18.5	-	Blasted Rock, Fill	Schist	Schist	No	Yes
31801	31801	Ferro, Joseph	Hergenrother Construction	1138 Ledgewood Drive	Same	04-159-078-000	420	2.75	3	18	-	Clay (Till)	Limestone	Quartzite	No	Yes
Unknown	Unknown	Hergenrother, Thomas	Same	1166 Ledgewood Drive	97 Blakely Rd., Ste. 103, Colchester	04-159-080-000	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	No
Unknown	Unknown	Farley, Billie & Cheryl	Unknown	1198 Ledgewood Drive	Same	04-159-082-000	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	No
33155	33155	Thomas Hergenrother	Hergenrother Construction	1171 Ledgewood Drive	97 Blakely Rd., Ste. 103, Colchester	04-159-079-000	260	4.5	7	38	-	Clay and LS Fill	Limestone	Quartzite	No	Yes
19147	19147	Hergenrother Construction	Same	Martell Hill	Same	Unknown	300	15	16	25.5	15	Gravel & Hardpan	Blue Med. Rock	Quartzite	No	No?
26653	26653	Unknown	Hergenrother Construction	Ledgewood Drive	Same	Unknown	240	12	5	24.2	40	Clay	Rock, Med. Blue	Quartzite	No	No?
1007	9429	Unknown	Barone Construction?	West of Ledgewood Drive	Same	Unknown	550	3	-	58.5	-	Till	Green Schist	Schist	No	No?
938	8056	Unknown	Barone Construction?	West of Ledgewood Drive	Same	Unknown	250	8	12	38.5	-	Till	Green	Schist	No	No?
Identified Wells Located on Redmond Road and Off IBM Road																
HAY#69BE	219	Unknown	Rusco, Rosemary?	432 Redmond Road, Williston	Same	Unknown	163	3	30	60.5	17	Soil & Boulders, Till	Gray Schist	Schist	No	Yes
RW-1	NA	Chittenden County Solid Waste District	Same	Redmond Road	Same	Unknown	300	2	133	148	--	Unknown	Phyllite	Quartzite	No	No
RW-2	NA	Chittenden County Solid Waste District	Same	Redmond Road	Same	Unknown	345	1.5	168	188	--	Unknown	Phyllite	Quartzite	No	No
RW-3	NA	Chittenden County Solid Waste District	Same	Redmond Road	Same	Unknown	500	Trace	132	148.5	--	Unknown	Phyllite	Quartzite	No	No
RW-4	NA	Chittenden County Solid Waste District	Same	Redmond Road	Same	Unknown	500	Unknown	60	98.94	--	Unknown	Phyllite	Quartzite	No	No

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Unknown	Unknown	Unknown	Unknown	1022 Redmond Road	Same	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
Unknown	164	Unknown	Central Vermont Real Estate	Redmond Road	Same	Unknown	800	10	80	91.5	-	Hardpan & Clay	Limestone	Quartzite	No	No
600-A	447	Chittenden County Solid Waste District	Same	1021 Redmond Road	Same	Unknown	375	6	108	120.5	-	Sand, Blue Clay, Hardpan	Green Schist	Schist	No	Yes
Unknown	138	Chittenden County Solid Waste District	Wheatley Jr., Wilson	1021 Redmond Road	Same	Unknown	423	1	147	149.5	-	Sand and Hardpan	Gray Bedrock	Quartzite	No	Yes
Unknown	Unknown	Unknown	Unknown	1022 Redmond Road	Same	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
26604	26604	Unknown	Hergenrother Construction	Redmond Road	Same	Unknown	360	6	8	19	-	Clay & Boulders	Blue Hard	Quartzite	No	No
Unknown	49	Unknown	Monore, Albert	Redmond Road	Same	Unknown	46	9	26	26.5	11	Hardpan & Boulders	Dark Gray Shale	Quartzite	No	No
Unknown	41	Unknown	Parrasch, Robert	Redmond Road	Same	Unknown	405	12	141	141	175	Hardpan & Boulders	Limestone Ledge	Quartzite	No	No
31F	218	IBM - monitoring well	Same	IBM Road	Same	Unknown	251	-	85	87.5	-	Fine Sand & Silt, Clay, Till	Black Meta-Sed Rock	Quartzite	No	Yes
Unknown	163	IBM - not domestic	Central Vermont Real Estate	IBM Road	Same	Unknown	380	100	32	53.5	-	Hardpan & Gravel	Gray Schist	Schist	No	Yes
Identified Wells Located on Mountain View Road																
139/1155A	3078	Fritzen, Eric	Unknown	1811 Mountain View Rd	Same	Unknown	47	22	?	43	-	Till, Clay, Sand & Gravel	Not Encountered	NA	No	No
987	8964	Unknown	Hergenrother Construction	10 Hidden Oaks	Same	Unknown	250	15	10.5	38.5	-	Fill	Green Mica	Schist	No	No
94	Unknown	Unknown	Ingalls, Al	1101 Mountain View Road	Same	Unknown	148	7	52	52	-	Hardpan, Brown & Gray	Brwn, Gray LS	Quartzite	No	Yes
16194	16194	The Big Three	Unknown	1400 Mountain View Road	Same	Unknown	500	60	48	54.5	120	Dirt & Till	Gray Schist	Schist	No	Yes
Wells Identified on Old Stage Road and Amber Lane																
6629	9823	Quinlan, Jay?	Unknown	Old Stage Road	Same	Unknown	580	-	42	46	20	Clay & Gravel	Rock	Schist?	No	Yes
9818	6630	Quinlan, Jay & Marcie?	Unknown	Old Stage Road	Same	Unknown	580	0.25	25	28	20	Clay & Gravel	Rock	Schist?	No	Yes
9831	6985	Quinlan, Jay?	Unknown	Old Stage Road	Same	Unknown	580	-	44	48	-	Gravel & Hardpan	Bedrock	Schist?	No	Yes
Unknown	26	Quinlan, Frank & Albert?	Unknown	1337 Old Stage Road	Same	Unknown	330	-	76	81.5	18	Hardpan & Boulders	Slate & Quartz	Schist?	No	Yes
Unknown	52	Unknown	Stearns, Burdett?	1256 Old Stage Road	Same	Unknown	165	-	60	58.5	4	Boulders, C-Sand, Gravel	Shaley Ledge	Schist?	No	No
Unknown	43	Unknown	Portelance, John?	1418 Old Stage Road	Same	Unknown	475	-	15	18.5	-	Hardpan	Gray Talc	Schist?	No	Yes
Unknown	44	Portelance, John F.	Portelance, John?	1418 Old Stage Road	Same	Unknown	295	-	12	14.5	-	Hardpan	Gray Talc	Schist?	No	Yes
Unknown	31	House, Henry A. & Edith, Trustees	House, Henry?	1514 Old Stage Road	Same	Unknown	90	2	8	11.5	3	Hardpan	Shale or Shist	Shist	No	Yes
18370	18370	Knight, Stephen C. Jr. & Beverly G.	Unknown	1586 Old Stage Road	Same	Unknown	605	7	-	-	-	Unknown	Gray Schist	Schist	No	Yes
760	2222	Leonard, Blythe?	Unknown	1658 Old Stage Road	Same	Unknown	675	-	8	36.5	-	Sand	Gray Schist	Schist	No	Yes
Unknown	17	Unknown	Urie, Carl	1694 Old Stage Road	Same	Unknown	145	1	8	10.5	3.5	Clay & Hardpan	Gray Shale	Schist	No	Yes
758	2221	Urie, Gertrude M. & Marcia M.	Unknown	1694 Old Stage Road	Same	Unknown	575	2	8	36.5	-	Sand	Green Schist	Schist	No	Yes
Unknown	67	Unknown	Knight, Stephen	1586 Old Stage Road	Same	Unknown	317	1	147	-	-	Unknown	Gray Talc, Shale	Schist	No	Yes
63/1204B	3643	Fritzen, Eric?	Unknown	100 Amber Lane?	Same	Unknown	221	8	8	18.5	8	Till	Shale	Schist	No	No
Properties with Recognized Structures with Unknown Water Source Locations																
Unknown	Unknown	Unknown	Unknown	1492 Redmond Road	Same	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
Unknown	Unknown	Unknown	Unknown	1496 Redmond Road	Same	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
Unknown	Unknown	Unknown	Unknown	141 Redmond Road	Same	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
Unknown	Unknown	Unknown	Unknown	511 Redmond Road	Same	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
Unknown	Unknown	Unknown	Unknown	641 Redmond Road	Same	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
Unknown	Unknown	Unknown	Unknown	860 Redmond Road	Same	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
Unknown	Unknown	Unknown	Unknown	944 Redmond Road	Same	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
Unknown	Unknown	Unknown	Unknown	1043 Redmond Road	Same	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
Unknown	Unknown	Unknown	Unknown	1101 Mountain View Road	Same	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
Unknown	Unknown	Unknown	Unknown	1538 Mountain View Road	Same	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
Unknown	Unknown	Unknown	Unknown	1573 Mountain View Road	Same	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
Unknown	Unknown	Unknown	Unknown	1586 Mountain Veiw Road	Same	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
Unknown	Unknown	Unknown	Unknown	1621 Mountain View Road	Same	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
Unknown	Unknown	Unknown	Unknown	1639 Mountain View Road	Same	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
Unknown	Unknown	Unknown	Unknown	1830 Mountain View Road	Same	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
Unknown	Unknown	Unknown	Unknown	1876 Mountain View Road	Same	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
Unknown	Unknown	Unknown	Unknown	986 Old Stage Road	Same	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
Unknown	Unknown	Unknown	Unknown	1163 Old Stage Road	Same	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
Unknown	Unknown	Unknown	Unknown	1168 Old Stage Road	Same	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
Unknown	Unknown	Unknown	Unknown	1316 Old Stage Road	Same	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
Unknown	Unknown	Unknown	Unknown	1372 Old Stage Road	Same	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes
Unknown	Unknown	Unknown	Unknown	1449 Old Stage Road	Same	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yes