

241 PINE ST



TYPE OR PRINT ONLY

Well Completion Report

1. WELL LOCATION		GPS (Required)	North	42° 24.407	West	072° 31.513
-------------------------	--	----------------	-------	------------	------	-------------

Address at Well Location: 241 Pine St Property Owner/Client: Simple Gifts Farm
 Subdivision Name: _____ Mailing Address: P.O. Box 7631
 City/Town: North Amherst City/Town: N Amherst
 Assessors Map _____ Assessors Lot #: _____ NOTE: Assessors Map and Lot # mandatory if no street address available
 Board of Health permit obtained: Yes Not Required Permit Number _____ Date Issued _____

2. WORK PERFORMED		3. WELL TYPE			4. DRILLING METHOD			6. CASING				
N W		I R R G			C A			From (ft)	To (ft)	Type	Thickness	Diameter
								05	68	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	17	6

5. WELL LOG		OVERBURDEN LITHOLOGY			Water Bearing Zone	Loss or Addition of Fluid	Drop in Drill Stem	Extra Fast or Slow Drill Rate	7. SCREEN				
From (ft)	To (ft)	Code	Color	Comment					From (ft)	To (ft)	Type	Slot Size	Diameter
0	23	FS	BR	wt	<input checked="" type="checkbox"/>	Y(N)	Y(N)	F/S	68	81	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	.150	6
23	40	SICL	RB			Y(N)	Y(N)	F/S			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
40	68	SISA	16			Y/N	Y/N	F/S			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
68	72	G	BR	wt	<input checked="" type="checkbox"/>	Y(N)	Y(N)	F/S			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
72	83	SG	14			Y(N)	Y(N)	F/S			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
						Y/N	Y/N	F/S			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
						Y/N	Y/N	F/S			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
						Y/N	Y/N	F/S			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		

WELL LOG		BEDROCK LITHOLOGY			Water Bearing Zone	Drop in Drill Stem	Extra Large Chips	Extra Fast or Slow Drill Rate	Visible Rust Staining	Loss or Addition of Fluid	# of Fractures per foot	9. SITE SKETCH
From (ft)	To (ft)	Code	Comment									
					Y/N	Y/N	F/S	Y/N	Y/N			
					Y/N	Y/N	F/S	Y/N	Y/N			
					Y/N	Y/N	F/S	Y/N	Y/N			
					Y/N	Y/N	F/S	Y/N	Y/N			
					Y/N	Y/N	F/S	Y/N	Y/N			
					Y/N	Y/N	F/S	Y/N	Y/N			
					Y/N	Y/N	F/S	Y/N	Y/N			
					Y/N	Y/N	F/S	Y/N	Y/N			

10. WELL TEST DATA (ALL SECTIONS MANDATORY FOR PRODUCTION WELLS)								11. STATIC WATER LEVEL (ALL WELLS)	
Date	Method	Yield (GPM)	Time Pumped (hrs & min)	Pumping Level (Ft. BGS)	Time to Recover (hrs & min)	Recovery (Ft. BGS)		Date Measured	Depth Below Ground Surface (ft)
6/5/08	ARB	98	10:50:130	64'	1 hr	30		6/6/08	10'

12. PERMANENT PUMP (IF AVAILABLE)						13. ADDITIONAL WELL INFORMATION					
Pump Description <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____ Horsepower _____						Developed <input checked="" type="checkbox"/> Fracture Enhancement <input checked="" type="checkbox"/> Y(N)					
Pump Intake Depth _____ (ft) Nominal Pump Capacity _____ (gpm)						Disinfected <input checked="" type="checkbox"/> Surface Seal Type <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>					
14. COMMENTS						Total Well Depth <u>81</u> Depth to Bedrock _____					

15. WELL DRILLER'S STATEMENT This well was drilled, altered, and/or abandoned under my supervision, according to applicable rules and regulations, and this report is complete and correct to the best of my knowledge.

Driller: Edward Stromberg Supervising Driller Signature: E. Stromberg Registration #: 16113
 Firm: Green Mt Well Co Date Complete: 6/5/08 Rig Permit #: _____

Well Completion Report Codes

Section 2

Work Performed	Work Performed Code
Decommission	DC
Deepen	DP
Hydrofracture	HF
New Well	NW
Repair	RP
Replacement	RE

Section 3

Well Type	Well Type Code
Cathodic Protection	CTPR
Domestic	DMST
Geoconstruction	GCON
Geothermal Closed Loop	GTCL
Geothermal Open Loop	GTOL
Industrial	INDS
Injection	INJC
Irrigation	IRRG
Monitoring	MONT
Public Water Supply	PBWS
Recovery	RCVR
Test Wells	TSTW

Section 4

Drilling Method	Drilling Method Code
Air Hammer	AH
Air Rotary	AR
Auger	AG
Cable Tool	CT
Casing Advancement	CA
Core	CR
Direct Push	DP
Drive and Wash	DW
Dug	DG
Mud Rotary	MR
Reverse Rotary	RR
Sonic	SN

Section 5

Overburden Lithology Name	Overburden (OB) Code	Overburden Color	Overburden Color Code	Bedrock Name	Bedrock (BR Code)
Artificial Fill	AF	Black	BL	Amphibolite	AM
Boulders	B	Bluish Gray	BG	Basalt	BS
Clay	CL	Brown	BR	Conglomerate/Breccia	CG/BR
Coarse Sand	CS	Dark Gray	DG	Diorite	DI
Cobbles	C	Greenish Gray	GG	Gabbro	GB
Fine Sand	FS	Light Gray	LG	Gneiss	GN
Fine to Coarse Sand	FCS	Reddish Brown	RB	Granite	GR
Gravel	G	Yellowish Brown	YB	Limestone	LS
Medium Sand	MS			Marble	MA
Organics	O			Quartzite	QZ
Sand & Gravel	SG			Rhyolite	RH
Silt	SI			Sandstone	SS
Silty Clay	SICL			Schist	SC
Silty Sand	SIS			Shale	SH
Silty Sand & Gravel	SISG			Slate/Phyllite	SL/PH
Till	T			Pegmatite	PM

Section 6

Casing Type	Casing Type Code	Thickness	Thickness (NO CODE)
Certa-Lok	CTL	Schedule 5	
Fiberglass	FBG	Schedule 10	
Galvanized Pipe	GLP	Schedule 40	
HDPE	HDP	Schedule 80	
NSF Coated Steel	NCS	Schedule 160	
PVC	PVC	SDR 13.5	
Stainless Steel	SST	SDR 17	
Steel	STL	SDR 21	
		SDR 26	
		SDR 32.5	
		SDR 40	
		17#	
		19#	

Section 7

Screen Type	Screen Code
Carbon Steel	CST
Continuous Wire PVC	CWP
Galvanized Wire Wrapped	GWW
Perforated Pipe	PFP
Pre-pack PVC	PPP
Pre-pack Stainless	PPS
Slotted PVC	SLP
Stainless Steel Vee Wire	SSV
Stainless Steel Well Point	SSP

Section 8

Annular Seal/Filter Pack/Abandonment	Annular Seal/Filter Pack/Abandonment Material Code	Purpose	Purpose Code
Bentonite Chips/Pellets	BC	Fill	FL
Bentonite Grout	BG	Filter	FT
Cement/Bentonite Grout	CB	Seal	AS
Concrete	CT		
Sand	SD		
Native Material	NM		

Section 10

Method	Method Code
Air Blow with Drill Stem	AB
Air Lift	AL
Bailing	BL
Constant Rate Pump	CR
Variable Rate Pump	VR
Slug	SG

Section 12

Pump Description	Pump Description Code	Horsepower
2 Wire Constant Speed Submersible	2WSS	1/2 20
3 Wire Constant Speed Submersible	3WSS	3/4 25
Constant Speed Submersible Turbine	CSST	1 30
Variable Speed Submersible Turbine	VSST	1 1/2 40
Jet	JET	2 50
Line Shaft Turbine	LST	3 60
Centrifugal	CENT	5 75
		7 1/2 100
		10 125
		15 150
		20 200

Section 13

Surface Seal Type	Well Seal Type Code
Cement	CM
Cement/Bentonite	CB
Concrete	CT
None	NO