

STATE OF VERMONT – DEPT. OF ENVIRONMENTAL CONSERVATION

Drinking Water & Groundwater Protection Division (DWGPD), 1 National Life Drive, Main Building – 2nd Floor,
Montpelier, VT 05620-3251
Tel. (802) 828-1535 or (802) 585-4907

WELL COMPLETION REPORT

WELL LOCATION

Well Owner or Purchaser: Scott Tiefenthaler
E-911 Address: 3964 VT Route 112

WELL TAG No. 56019

Town: Halifax
Subdivision Name: Halifax Falls
Lot Number: _____

GEOGRAPHIC LOCATION (Complete A OR B, but not both)

Date Well Drilled: 8-26-2014

A. GPS Location: 42°45'29.6" N 072°46'26.1" W Garmin 12 6
Latitude Rdg Longitude Rdg GPS Make/Model # of Satellites Used (Min. 3)

B. Attach Town Map with well location marked, if not providing GPS location.

WELL TYPE (Check one)

- ☒ Bedrock
☐ Gravel
☐ Monitoring
☐ Other: _____

WELL USE (Check one)

- ☒ Residential/Non-public
☐ Public water system
☐ Agricultural
☐ Industrial
☐ Other: _____

REASON FOR WELL (Check one)

- ☒ New supply
☐ Replace existing supply
☐ Deepen existing supply
☐ Additional supply
☐ Test/exploration
☐ Geothermal
☐ Other: _____

WELL CONSTRUCTION INFORMATION

DEPTHS

To bedrock
175 ft.
Total
240 ft

CASING

Total Length 190 ft.
Casing exposed 20 in.
Diameter 6 in.
Material STEEL
Weight 17 lb/ft

LINER OR INNER CASING

Total Length _____ ft.
Depth to liner top _____ ft.
Diameter _____ in.
Material _____
Weight _____ lb/ft
Seal type _____

SCREEN DETAILS

Make/Type _____
Material _____
Diameter _____ in
Depth to screen top _____
Slot size _____
Gravel pack (type/size) _____

WELL LOG

From	To	Formation and water-bearing fracture Information
<u>0</u>	<u>70</u>	<u>T- Till & Hardpan Gray</u>
<u>80</u>	<u>175</u>	<u>T- Till & Hardpan Brown</u>
<u>175</u>	<u>190</u>	<u>R- Gray siltst med.</u>
<u>190</u>	<u>240</u>	<u>R- Gray & Brown siltst med.</u>

SEALING METHOD

- ☒ Drive Shoe
☐ Grouted – Grout type _____

YIELD TEST

Tested for 1 hr @ 100 GPM
Static Water Level 25 ft.
(below land surface)
☐ Overflowing? (check if yes)
☐ Hydrofractured? _____ GPM

WELL DRILLER INFORMATION

☒ Yes ☐ No; I provided property owner the Dept. of Health information, per 10 V.S.A. Section 1396(d)

Drilled by: Jody Townsend
Harry Butts
Signature of Qualifying Individual
Company: Frost Wells & Pumps
Lic # 265

COMMENTS AND SITE SKETCH

Received
JAN 07 2015
Drinking Water & Groundwater
Protection Division

set pump 100 feet

White Copy - DWGPD

Yellow Copy - Owner Pink Copy - Driller

1/10/13