

STATE OF VERMONT - DEPT. OF ENVIRONMENTAL CONSERVATION
Water Supply Division, 103 So. Main St., Waterbury, VT 05671-0403 Tel. (802) 241-3400
WELL COMPLETION REPORT

WELL TAG No. 31915
(Fill In Number from Tag)

WELL LOCATION

Well Owner or Purchaser: Nancy Katsell Town: Benson, VT
E-911 Address: 883 Goodrich Rd Subdivision Name: AL Wiederhold
Benson, VT 05743 Lot Number: 10-124-2

GEOGRAPHIC LOCATION (Complete A OR B, not both)

Date Well Drilled: 10-31-06

A. GPS Location: 43° 41.87' N 73° 19.70' W Magellan 4
Latitude Rdg. Longitude Rdg. GPS Make/Model # of Satellites Used (Min. 3)

(OR)

B. Attach a Town Map showing location of well marked with a clear dot.

WELL TYPE (Check One)

- ☒ Bedrock
☐ Gravel
☐ Monitoring
☐ Other: _____

WELL USE (Check one)

- ☒ Domestic
☐ Public
☐ Agricultural
☐ Industrial
☐ Other: _____

REASON FOR WELL (Check one)

- ☒ New Supply
☐ Replace Existing Supply
☐ Deepen Existing Supply
☐ Additional Supply
☐ Test/Exploration
☐ Other: _____

WELL CONSTRUCTION INFORMATION

DEPTHS

To Bedrock 2 ft
Total: 330 ft.

CASING

Total Length: 21 ft
Casing Exposed: 18 in.
Diameter: 6 in.

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: _____ ft.
Slot Size _____
Gravel Pack (Type & Size): _____

SEALING METHOD

- ☒ Drive Shoe
☐ Grouted
Grout Type: _____

Material: steel
Weight: 17 lb/ft

YIELD TEST

Tested for 1 hr. @ 55 GPM
Static Water Level 68 Ft. Below Land Surface
☐ (Check Here if Overflowing)
☐ Hydrofractured. Resulting flow= _____ GPM

WELL LOG

From	To	Formation Information and Water Bearing Fractures
<u>0</u>	<u>2</u>	<u>Clay</u>
<u>2</u>	<u>40</u>	<u>Shale</u>
<u>40</u>	<u>250</u>	<u>Black slate</u>
<u>250</u>	<u>330</u>	<u>Black slate / iron pyrite</u>

WELL DRILLER INFORMATION

Drilled By: Prentiss A. Smith
Company: P.A. Smith Lic#: 40
Prentiss A. Smith
Signature of Qualifying Individual

COMMENTS

SITE SKETCH (Optional)