

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 LOCATION

Well Owner or Purchaser:

E-911 Address:

WELL TAG No.

(Fill In Number from Tag)

Town:

Subdivision Name:

Lot Number:

GEOGRAPHIC LOCATION (Complete A OR B, not both)

Date Well Drilled:

A. GPS Location: N W

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 75 ft

Total: 240 ft.

CASING

Total Length 89.8 ft

Casing Exposed: 18 in.

Diameter: 6 in.

Material: steel

Weight: 17 lb/ft

SEALING METHOD

☒ Drive Shoe

☒ Grouted

Grout Type: Benseal

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):

YIELD TEST

Tested for 1/2 hr. @ 30 GPM

Static Water Level 32 Ft. Below Land Surface

☐ (Check Here if Overflowing)

☐ Hydrofractured. Resulting flow= GPM

WELL DRILLER INFORMATION

Drilled By: Steve Bigelow

Company: On the Hill Co. Lic# 52

Signature of Qualifying Individual

WELL LOG

From To

0 30

30 75

75 92

92 95

95 135

135 140

140 170

170 175

175 240

Formation Information and  
Water Bearing Fractures

S G

T R

R R

R R

R R

R R

R R

R R

R R

hardpan

green

green

green

green

green - water

green

green

gray

COMMENTS

SITE SKETCH (Optional)

open area

X

## GENERAL INSTRUCTIONS:

1. Wells must be tagged within 30 days of well completion.
2. Complete and Submit this form within 90 days of well completion.
3. If you need more space , please attach extra sheet, include Tag Number.
4. If you would like to complete this form electronically on a personal computer instead of paper, call us.
5. **Variance:** When meeting the minimum isolation distances in 12.2.1.1 is physically unworkable, or the location of the subsurface disposal field can not be determined, additional protective measures must be used. Additional protection (except as otherwise specified by the Agency) shall be provided through the use of additional casing and grouting of any annular space. The well location problems shall be discussed with the owner and the final location and use of additional protective measures shall be agreed to before construction. The variance shall be noted on the Well Completion and Servicing Report.

## WELL LOG GUIDELINES

Please provide descriptions of the subsurface condition encountered. The following codes can be used when filling out the overburden information:

### LITHOLOGY CODES

|    |                 |    |                |    |                      |
|----|-----------------|----|----------------|----|----------------------|
| B  | Boulder, cobble | S  | Sand           | I  | Silt                 |
| BS | Boulder & sand  | SG | Sand & gravel  | T  | Till/Hardpan         |
| BI | Boulder & silt  | SI | Sand & silt    | SO | Soil                 |
| BC | Boulder & clay  | C  | Clay           | R  | Rock, bedrock, ledge |
| G  | Gravel          | CG | Clay & gravel  |    |                      |
| GS | Gravel & sand   |    | CS Clay & sand |    |                      |
| GI | Gravel & silt   | CI | Clay & silt    |    |                      |

For bedrock please provide a description of the rock; such as, color, hardness, texture and rock type if known. The following guidelines can be used:

|           |        |                  |                    |
|-----------|--------|------------------|--------------------|
| Hardness: | Soft   | Color: One Color | Rock Type—If Known |
|           | Medium | Multiple Colors  |                    |
|           | Hard   | % of each color  |                    |

