

WELL COMPLETION REPORT

AUG 11 2

WELL TAG No. 21417

(Fill In Number from Tag)

WELL LOCATION

Well Owner or Purchaser: LAURA BROWN  
E-911 Address: RT 14

Town: NORTH MONTPELIER  
Subdivision Name:  
Lot Number: EAST MONTPELIER

GEOGRAPHIC LOCATION (Complete A OR B, not both)

Date Well Drilled: 6/15/03

A. GPS Location: 44-18-330 72-26-800W  
Latitude Rdg Longitude Rdg

GARMIN  
GPS Make/Model

5  
# 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 50 ft  
Total: 220 ft.

CASING

Total Length: 60 ft  
Casing Exposed: 18 in.  
Diameter: 6 in.  
Material: STEEL  
Weight: 17 lb/ft

LINER OR INNER CASING

Total Length: 80 ft.  
Depth to Liner Top: 12 ft.  
Diameter: 4 in.  
Material: PLASTIC  
Weight: 40 #/ft  
Seal Type: JASWELL

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: \_\_\_\_\_

YIELD TEST

Tested for 2 DAY'S @ 20 GPM  
Static Water Level 15 Ft. Below Land Surface  
☐ (Check Here if Overflowing)  
☐ Hydrofractured. Resulting flow= \_\_\_\_\_ GPM

WELL LOG

| From | To  | Formation Information and Water Bearing Fractures |
|------|-----|---------------------------------------------------|
| 0    | 50  | CLAY                                              |
| 50   | 220 | SHALE                                             |
|      |     |                                                   |
|      |     |                                                   |
|      |     |                                                   |
|      |     |                                                   |
|      |     |                                                   |
|      |     |                                                   |
|      |     |                                                   |
|      |     |                                                   |

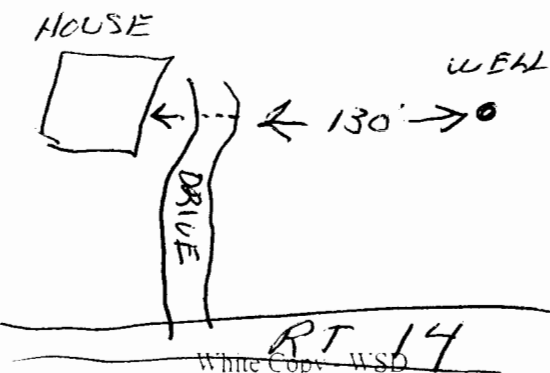
WELL DRILLER INFORMATION

Drilled By: Art Huttenman  
Company: BELL DRILLING Lic#: 239  
Arthur H. Huttenman  
Signature of Qualifying Individual

COMMENTS

DIRTY WATER @ 70 FT

SITE SKETCH (Optional)



White Copy - WSD

Yellow Copy - Owner

Pink Copy - Driller

09 01 99

## 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 provided 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  |                      |