

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. 50705
 (Fill In Number from Tag)

WELL LOCATION

Well Owner or Purchaser: Chris Grant Town: Warren
 E-911 Address: Colony Rd Warren Subdivision Name: _____
 Lot Number: Colony Rd

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

A. GPS Location: 44°08'42.2" N 72°53'17.2" W Date Well Drilled: 5/7/13
 Latitude Rdg. Longitude Rdg. GPS Make/Model: Garmin # of Satellites Used (Min. 3): 6

(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 147 ft
 Total: 622 ft

CASING

Total Length: 161 ft
 Casing Exposed: 18 in.
 Diameter: 6 5/8 in.
 Material: Steel
 Weight: 19 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: _____ ft.
 Slot Size _____
 Gravel Pack (Type & Size): _____

SEALING METHOD

- Drive Shoe
- Grouted
- Grout Type: _____

YIELD TEST

Tested for 1 hr. @ 1 GPM
 Static Water Level 50 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>60</u> | <u>Silty Sand</u> |
| <u>60</u> | <u>125</u> | <u>hard clay</u> |
| <u>125</u> | <u>147</u> | <u>heavy clay</u> |
| <u>147</u> | <u>190</u> | <u>Brownish Green B-R</u> |
| <u>190</u> | <u>220</u> | <u>Green B-R</u> |
| <u>220</u> | <u>357</u> | <u>Light Gray B-R</u> |
| <u>357</u> | <u>460</u> | <u>Light Gray B-R</u> |
| <u>460</u> | <u>535</u> | <u>Green B-R</u> |
| <u>535</u> | <u>555</u> | <u>Dark Gray B-R</u> |

WELL DRILLER INFORMATION

Drilled By: Dean
 Company: H.A. Humphrey Lic#: 256
 Signature of Qualifying Individual: _____

COMMENTS

555 to 622 Green B-R.

SITE SKETCH (Optional)

