

268995

WELL CONSTRUCTION RECORD

North Carolina - Department of Environment and Natural Resources - Division of Water Quality - Groundwater Section

WELL CONTRACTOR (INDIVIDUAL) NAME (print) Kenneth Jackson CERTIFICATION # 2469
 WELL CONTRACTOR COMPANY NAME Beaswell Well Drilling PHONE # (857) 733-2602
 STATE WELL CONSTRUCTION PERMIT# _____ ASSOCIATED WQ PERMIT# _____
 (if applicable) (if applicable)

1. WELL USE (Check Applicable Box): Residential Municipal/Public Industrial Agricultural
 Monitoring Recovery Heat Pump Water Injection Other If Other, List Use _____

2. WELL LOCATION:
 Nearest Town: Minnesotts County Avoy
Seremy Ln
 (Street Name, Number, Community, Subdivision, Lot No., Zip Code)

Topographic/Land setting
 Ridge Slope Valley Flat
 (check appropriate box)
 Latitude/longitude of well location

 (degrees/minutes/seconds)

3. Latitude/longitude source: GPS Topographic map
 (check box)

4. DATE DRILLED 10-1-02
 5. TOTAL DEPTH: 260
 6. DOES WELL REPLACE EXISTING WELL? YES NO
 7. STATIC WATER LEVEL Below Top of Casing: 15 FT.
 (Use "+" if Above Top of Casing)
 8. TOP OF CASING IS 2 FT. Above Land Surface*
 *Top of casing terminated at/or below land surface requires a variance in accordance with 15A NCAC 2C .0118.
 9. YIELD (gpm): 2 METHOD OF TEST Air
 10. WATER ZONES (depth): 110-114 2gal

| DEPTH | | DRILLING LOG |
|------------|------------|--------------------------|
| From | To | Formation Description |
| <u>0</u> | <u>55</u> | <u>dark brown gravel</u> |
| <u>55</u> | <u>110</u> | <u>granite</u> |
| <u>110</u> | <u>114</u> | <u>brown shale</u> |
| <u>114</u> | <u>260</u> | <u>granite</u> |

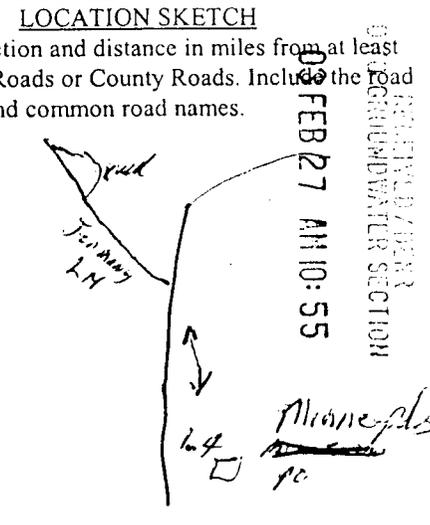
11. DISINFECTION: Type IAT Amount 300
 12. CASING: Wall Thickness

| From | To | Depth | Diameter | or Weight/Ft. | Material |
|------------|-----------|-----------|--------------|---------------|-------------|
| <u>1</u> | <u>58</u> | <u>57</u> | <u>6 3/4</u> | <u>120</u> | <u>Galv</u> |
| From _____ | To _____ | Ft. _____ | _____ | _____ | _____ |
| From _____ | To _____ | Ft. _____ | _____ | _____ | _____ |

| From | To | Depth | Material | Method |
|------------|-----------|-----------|---------------|---------------|
| <u>0</u> | <u>20</u> | <u>20</u> | <u>Cement</u> | <u>permed</u> |
| From _____ | To _____ | Ft. _____ | _____ | _____ |
| From _____ | To _____ | Ft. _____ | _____ | _____ |

| From | To | Depth | Diameter | Slot Size | Material |
|------------|----------|-----------|-----------|-----------|----------|
| From _____ | To _____ | Ft. _____ | _____ in. | _____ in. | _____ |
| From _____ | To _____ | Ft. _____ | _____ in. | _____ in. | _____ |

| From | To | Depth | Size | Material |
|------------|----------|-----------|-------|----------|
| From _____ | To _____ | Ft. _____ | _____ | _____ |
| From _____ | To _____ | Ft. _____ | _____ | _____ |



16. REMARKS: _____

I DO HEREBY CERTIFY THAT THIS WELL WAS CONSTRUCTED IN ACCORDANCE WITH 15A NCAC 2C, WELL CONSTRUCTION STANDARDS, AND THAT A COPY OF THIS RECORD HAS BEEN PROVIDED TO THE WELL OWNER

Kenneth Jackson 10-1-02
 SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE