North Carolina - Department of Environment and Natural Resources - Division of Water Quality - Groundwater Section
1636 Mail Service Center - Raleigh, N.C. 27699-1636 - Phone (919) 733-3221

Fire

319164

# WELL CONSTRUCTION RECORD

250511

**WELL CONTRACTOR:** Dewey Wright Well Pump Co. Inc
**WELL CONTRACTOR CERTIFICATION #:** 2887
**STATE WELL CONSTRUCTION PERMIT#:** Steve Reece

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

2. WELL LOCATION: (Show sketch of the location below)
Nearest Town: CROSSNORE County: AVERY
SASSOLLABE OFF PERSON CAMP RD OFF 194 OFF 19
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3. DRILLING LOG — DEPTH

| From | To | Formation Description |
|---|---|---|
| 0 | 55 | DIRT |
| 55 | 135 | GRANITE |
| 135 | 138 | QUARTZ |
| 138 | 160 | GRANITE |

If additional space is needed use back of form

4. DATE DRILLED 5/30/2005
5. TOTAL DEPTH 160
6. CUTTINGS COLLECTED YES [ ] NO [X]
7. DOES WELL REPLACE EXISTING WELL? YES [ ] NO [X]
8. STATIC WATER LEVEL Below Top of Casing: 40 FT.
(Use "+" if Above Top of Casing)
9. TOP OF CASING IS 1 FT. Above Land Surface*
*Top of casing terminated at/or below land surface requires a variance in accordance with 15A NCAC 2C.0118
10. YIELD (gpm): 60 METHOD OF TEST Air
11. WATER ZONES (depth): 50.00 gpm 135-138 0.00 gpm
0.00 gpm 0.00 gpm
12. CHLORINATION: Type HTH Amount 24

13. CASING:

| | Depth | Diameter | Wall Thickness or Weight/Ft. | Material |
|---|---|---|---|---|
| From 0 | To 63 Ft. | 6 1/8 | 350 | PVC |
| From _____ | To _____ Ft. | | | |
| From _____ | To _____ Ft. | | | |

14. GROUT:

| | Depth | Material | Method |
|---|---|---|---|
| From 0 | To 30 Ft. | CEMENT | Gravity Flow |
| From _____ | To _____ Ft. | | |

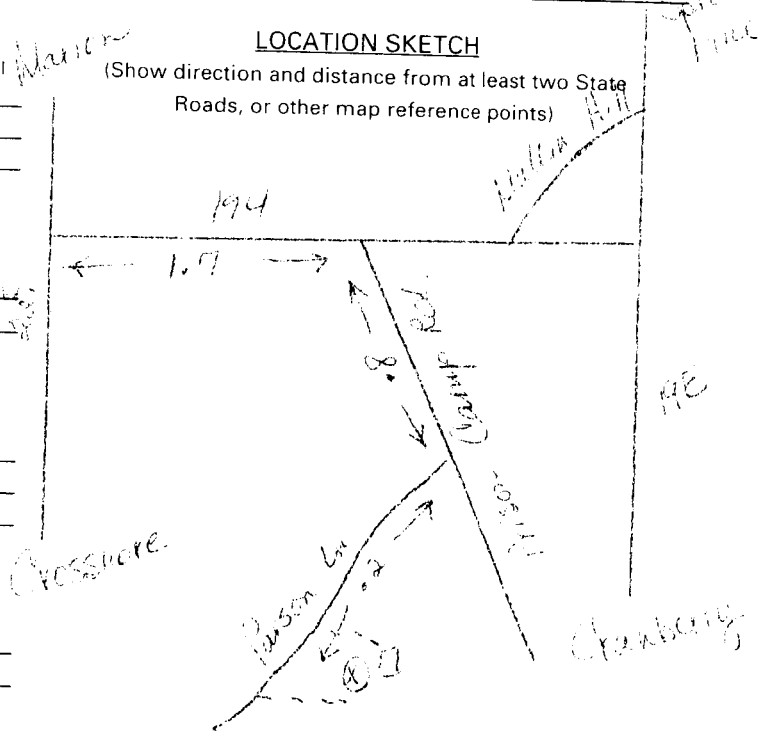
15. SCREEN:

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

16. SAND/GRAVEL PACK:

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

LOCATION SKETCH
(Show direction and distance from at least two State Roads, or other map reference points)




17. 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.

Steve Reece 11-4-05
SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE
Submit original to Division of Water Quality, Groundwater Section within 30 days

**FOR OFFICE USE ONLY**
Quad No: _____
Serial No. _____

GW-1 REV. 12/99

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