99724

North Carolina - Department of Environment, Health, and Natural Resources
Division of Environmental Management - Groundwater Section
P.O. Box 29535 - Raleigh, N.C. 27626-0535
Phone (919) 733-3221

FOR OFFICE USE ONLY 207597
QUAD. NO. _____ SERIAL NO. _____
Lat. _____ Long. _____ Pc _____
Minor Basin _____
Basin Code _____
Header Ent. _____ GW-1 Ent. _____

WELL CONSTRUCTION RECORD

DRILLING CONTRACTOR: ~~Dewey Wright Well & Pump Co~~ Inc

STATE WELL CONSTRUCTION PERMIT NUMBER: _____

DRILLER REGISTRATION NUMBER: 2681

1. WELL LOCATION: (Show sketch of the location below)
   Nearest Town: ~~BANNER ELK~~ County: AVERY
   PRIVATE DRIVE .2 MILES OFF ANDREW ROAD
   (Road, Community, or Subdivision and Lot No.)
2. 's Rd

DEPTH From	DEPTH To	DRILLING LOG Formation Description
0	69	DIRT
69	380	GRANITE
380	381	SHALE
381	393	GRANITE
393	394	SHALE
394	405	GRANITE

3. DATE DRILLED 01/17/00 USE OF WELL PVT
4. TOTAL DEPTH 405'
5. CUTTINGS COLLECTED YES [ ] NO [x]
6. DOES WELL REPLACE EXISTING WELL? YES [ ] NO [x]
7. STATIC WATER LEVEL Below Top of Casing: 30 FT.
   (Use "+" if Above Top of Casing)
8. TOP OF CASING IS 1 FT. Above Land Surface*
   * Casing Terminated at/or below land surface is illegal unless a variance is issued in accordance with 15A NCAC 2C .0118
9. YIELD (gpm): 30 METHOD OF TEST AIR
10. WATER ZONES (depth): ~~10 gpm 380-381' 20 gpm 393-394'~~
11. CHLORINATION: Type ~~HTH~~ Amount ~~105 tabs~~

If additional space is needed use back of form

12. CASING:

Depth From	Depth To	Diameter	Wall Thickness or Weight/Ft.	Material
0	74	6 1/4	0.188	GALV

13. GROUT:

Depth From	Depth To	Material	Method
~~0~~	~~20~~	~~CEMENT~~	~~PUMPED~~

14. SCREEN:

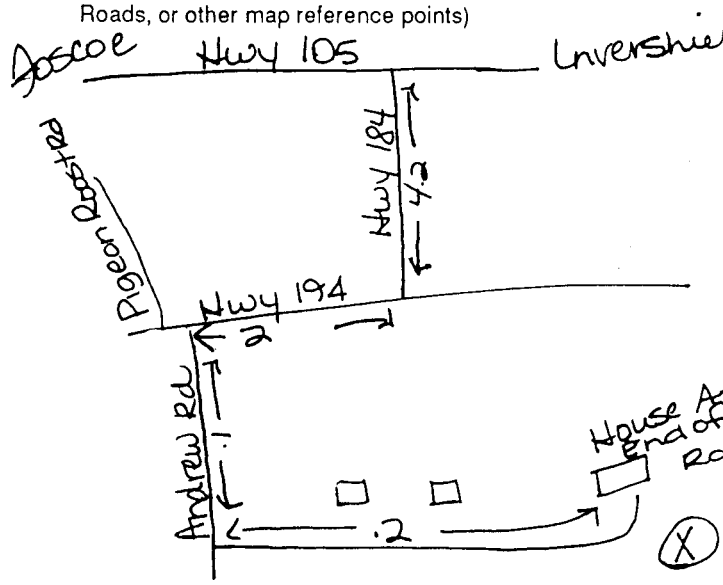
Depth From	Depth To	Diameter	Slot Size	Material

15. SAND/GRAVEL PACK:

Depth From	Depth To	Size	Material

16. REMARKS:

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



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 Petty

Stephen L. Petty — Feb 28, 2000
SIGNATURE OF CONTRACTOR OR AGENT — DATE

RECEIVED DWQ GROUNDWATER SECTION 00 MAR -8 PM 1:09