

211582

AW-19

WELL CONSTRUCTION RECORD

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

000214

1. WELL USE (Check Applicable Box): Residential 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: BANNER ELK County: AVERY
OFF DOBBINS RD. OFF HWY 184
(Road Name and Number, Community or Subdivision and Lot No.)

3. DRILLING LOG
 From To Formation Description
 0 20 DIRT/GRVL
 20 60 DIRT/SHALE
 60 80 GRANITE
 80 83 SHALE
 83 110 GRANITE
 110 112 QUARTZ
 112 125 GRANITE

From	To	DEPTH Formation Description
0	20	DIRT/GRVL
20	60	DIRT/SHALE
60	80	GRANITE
80	83	SHALE
83	110	GRANITE
110	112	QUARTZ
112	125	GRANITE

4. DATE DRILLED 5/3/2000
 5. TOTAL DEPTH 125
 6. CUTTINGS COLLECTED YES NO
 7. DOES WELL REPLACE EXISTING WELL? YES NO
 8. STATIC WATER LEVEL Below Top of Casing: 20 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): 25 METHOD OF TEST Air
 11. WATER ZONES (depth): 10 gpm 80-83 15 gpm 110-112
0 gpm 0 gpm

12. CHLORINATION: Type HTH Amount 22

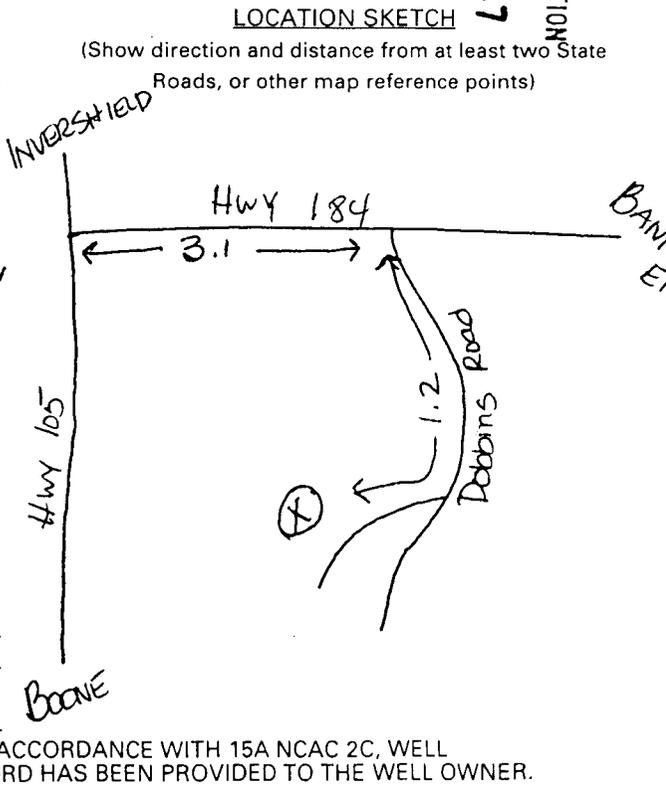
13. CASING:
 Depth Diameter Wall Thickness or Weight/Ft. Material
 From 0 To 67 Ft. 6 1/4 188 GALV.
 From _____ To _____ Ft. _____ _____
 From _____ To _____ Ft. _____ _____

14. GROUT:
 Depth Material Method
 From 0 To 20 Ft. Cement Gravity Flow
 From _____ To _____ Ft. _____ _____

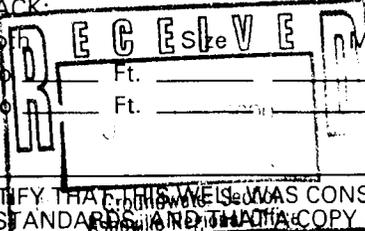
15. SCREEN:
 Depth Diameter Slot Size Material
 From _____ To _____ Ft. _____ in. _____ in. _____
 From _____ To _____ Ft. _____ in. _____ in. _____
 From _____ To _____ Ft. _____ in. _____ in. _____

16. SAND/GRAVEL PACK:
 Depth Material
 From _____ To _____ Ft. _____
 From _____ To _____ Ft. _____

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.



RECEIVED/DEPT. DIV. GROUNDWATER SECTION JUN - 8 PM 2:47



Steve Reece DATE 5-31-00
 SIGNATURE OF PERSON CONSTRUCTING THE WELL

FOR OFFICE USE ONLY
 Quad No: _____
 Serial No. 211582