

APD

314673

**WELL CONSTRUCTION RECORD**

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

050213

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: IMMERSHIELD County: AVERY  
2335 CHESTER BR RD OFF GOLF COURSE OFF CLUBHO  
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3. DATE DRILLED 8/1/2005  
 4. TOTAL DEPTH 445  
 5. CUTTINGS COLLECTED YES  NO   
 6. DOES WELL REPLACE EXISTING WELL? YES  NO   
 7. STATIC WATER LEVEL Below Top of Casing: 10 FT.  
(Use "+" if Above Top of Casing)

DRILLING LOG		DEPTH
From	To	Formation Description
0	50	DIRT
50	260	GRANITE
260	263	QUARTZ
263	405	GRANITE
405	408	QUARTZ
408	445	QUARTZ

JUL 28 05  
 RECEIVED BY DIGITAL FILE

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): 100 METHOD OF TEST Air  
 11. WATER ZONES (depth): 1.00 gpm 260-263 99.00 gpm 405-408  
0.00 gpm 0.00 gpm  
 12. CHLORINATION: Type HTH Amount 25

If additional space is needed use back of form

13. CASING:

From	To	Depth	Diameter	Wall Thickness or Weight/Ft.	Material
0	83	Ft.	8 1/4	168	GALV
83	_____	Ft.	_____	_____	_____
_____	_____	Ft.	_____	_____	_____

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

14. GROUT:

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

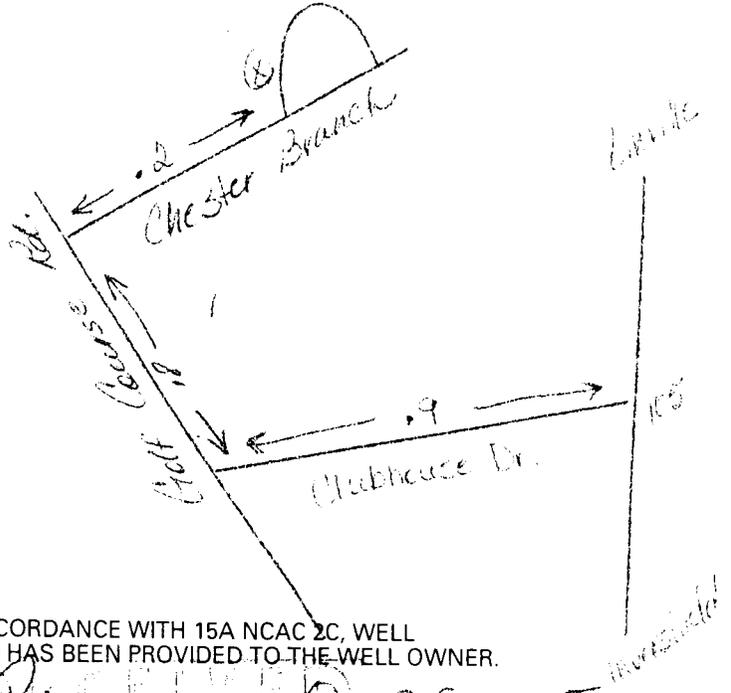
15. SCREEN:

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

16. SAND/GRAVEL PACK:

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

Steve Reese  
 SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE 8-28-05

Submit original to Division of Water Quality, Groundwater Section within 30 days

FOR OFFICE USE ONLY  
 Quad No: \_\_\_\_\_  
 Serial No. \_\_\_\_\_