

W3  
 319223

# WELL CONSTRUCTION RECORD

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc.  
 WELL CONTRACTOR CERTIFICATION #: 2876  
 STATE WELL CONSTRUCTION PERMIT#: Steve Price

050505

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: BOONE County: WATAUGA  
ISLE OF SKY OFF GRANDFATHER FARMS OFF HWY 10  
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3.  
 4. DATE DRILLED 10/11/2005  
 5. TOTAL DEPTH 605  
 6. CUTTINGS COLLECTED YES  NO   
 7. DOES WELL REPLACE EXISTING WELL? YES  NO   
 8. STATIC WATER LEVEL Below Top of Casing: 80 FT.  
(Use "+" if Above Top of Casing)

DRILLING LOG		DEPTH
From	To	Formation Description
0	54	DIRT
54	400	GRANITE
400	401	GRANITE
401	579	GRANITE
579	580	QUARTZ
580	605	GRANITE

If additional space is needed use back of form

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): 1.5 METHOD OF TEST Air  
 11. WATER ZONES (depth): 0.50 gpm 400-401 1.00 gpm 579-580  
0.00 gpm 0.00 gpm  
 12. CHLORINATION: Type HTH Amount 100

13. CASING:

From	To	Depth	Diameter	Wall Thickness or Weight/Ft.	Material
0	61	Ft.	6 1/2	350	PVC
_____	_____	Ft.	_____	_____	_____
_____	_____	Ft.	_____	_____	_____

14. GROUT:

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

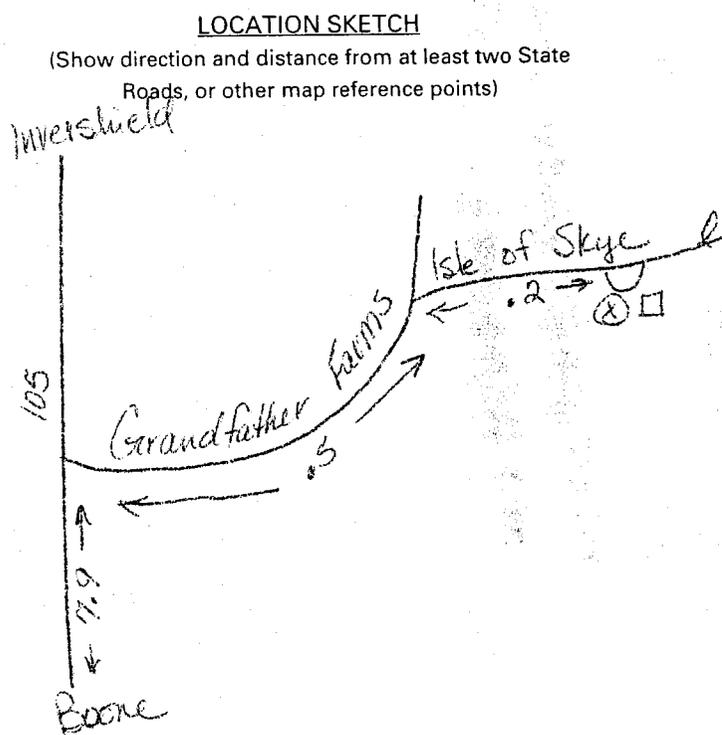
15. SCREEN:

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.



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

Steve Price  
 SIGNATURE OF PERSON CONSTRUCTING THE WELL  
 DATE 11-3-05  
 Submit original to Division of Water Quality, Groundwater Section within 30 days  
 GW-1 REV. 12/99