

319170

WELL CONSTRUCTION RECORD

050465

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc.
 WELL CONTRACTOR CERTIFICATION #: 2681
 STATE WELL CONSTRUCTION PERMIT#: Steve Petty

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
GRADY WINKLER RD. OFF HOWARDS CREEK OFF 194
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3.	DRILLING LOG		DEPTH
	From	To	Formation Description
	0	35	DIRT
	35	130	GRANITE
	130	131	SHALE
	131	320	GRANITE
	320	321	SHALE
	321	405	GRANITE

4. DATE DRILLED 10/6/2005
 5. TOTAL DEPTH 405
 6. CUTTINGS COLLECTED YES NO
 7. DOES WELL REPLACE EXISTING WELL? YES NO
 8. STATIC WATER LEVEL Below Top of Casing: 300 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): 2 METHOD OF TEST Air
 11. WATER ZONES (depth): 1.00 gpm 130-131 1.00 gpm 320-321
0.00 gpm 0.00 gpm

12. CHLORINATION: Type HTH Amount 22

13. CASING:

From	To	Depth	Diameter	Wall Thickness or Weight/Ft.	Material
0	40	Ft.	6 1/8	350	PVC
From	To	Ft.			
From	To	Ft.			

14. GROUT:

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

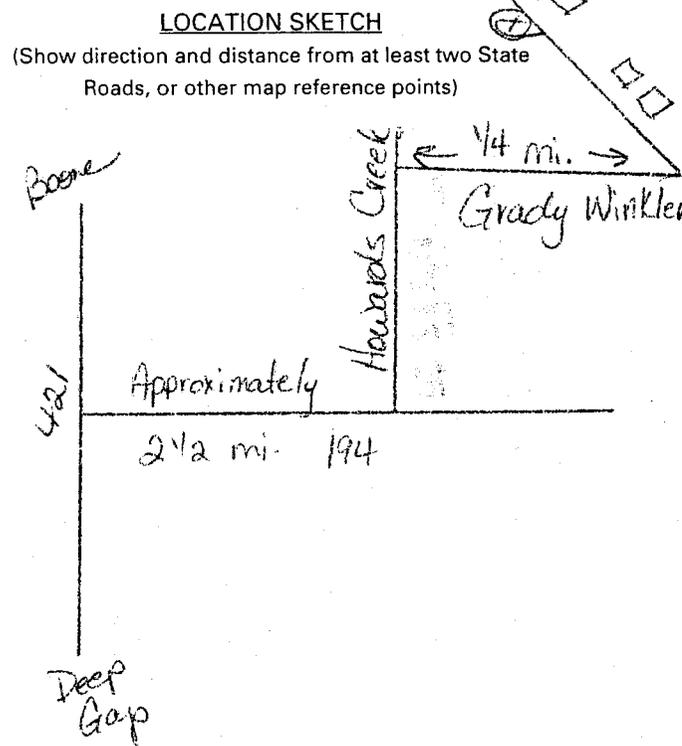
15. SCREEN:

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

16. SAND/GRAVEL PACK:

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

17. REMARKS: _____



FROM BY CENTRAL FILES
 NOV 16 10 55 AM '05

If additional space is needed use back of form

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

Steve Petty
 SIGNATURE OF PERSON CONSTRUCTING THE WELL
 Submit original to Division of Water Quality, Groundwater Section within 30 days

11-4-05
 DATE
 GW-1 REV. 12/99