

304730

**WELL CONSTRUCTION RECORD**

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

040573

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: TODD County: WATAUGA  
CIRCLE OAKS DR. OFF CLAY HODGES RD. OFF CASTLE  
(Road Name and Numbers, Community, or Subdivision and Lot No.)

DRILLING LOG		DEPTH
From	To	Formation Description
0	36	DIRT
35	90	GRANITE
90	91	SHALE
91	582	GRANITE
582	583	SHALE
583	605	GRANITE

4. DATE DRILLED 11/1/2004  
 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: 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): \_\_\_\_\_ METHOD OF TEST Air  
2.00 gpm 90-91 8.00 gpm 582-583  
 11. WATER ZONES (depth): 0.00 gpm 0.00 gpm  
 12. CHLORINATION: Type HTH Amount 118

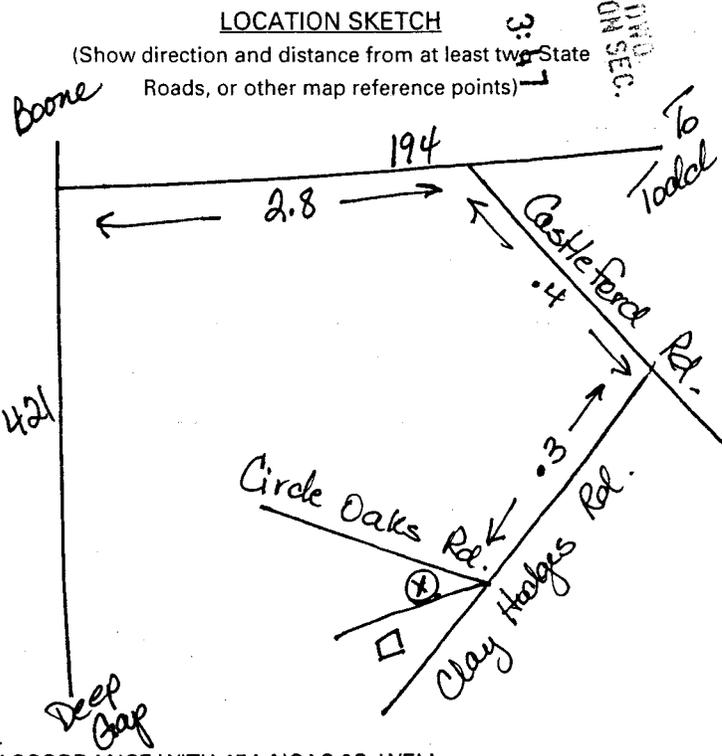
13. CASING:  
 From 0 Depth 40 To 40 Ft. Diameter 8 1/8 Wall Thickness or Weight/Ft. .350 Material PVC  
 From \_\_\_\_\_ To \_\_\_\_\_ Ft. \_\_\_\_\_  
 From \_\_\_\_\_ To \_\_\_\_\_ Ft. \_\_\_\_\_

14. GROUT:  
 From 0 Depth 20 To 20 Ft. Material Cement Method 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 Size Material  
 From \_\_\_\_\_ To \_\_\_\_\_ Ft. \_\_\_\_\_  
 From \_\_\_\_\_ To \_\_\_\_\_ Ft. \_\_\_\_\_

17. REMARKS: \_\_\_\_\_



RECEIVED/DEPT/REG. SEC.  
 NOV 29 PM 3:47  
 DIVISION OF WATER QUALITY

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 11-19-04

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

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