

216678

**WELL CONSTRUCTION RECORD**

WELL CONTRACTOR: Burdell Well Drilling  
 WELL CONTRACTOR CERTIFICATION #: 2388  
 STATE WELL CONSTRUCTION PERMIT#: \_\_\_\_\_

1. WELL USE (Check Applicable Box): Residential  Municipal  Industrial  Agricultural  Mining   
 Recovery  Heat Pump Water Injection  Other  If Other, List Use: private

2. WELL LOCATION: (Show sketch of the location below)  
 Nearest Town: Springdale County: AVERY

(Road Name and Numbers, Community, or Subdivision and Lot No.)

3. \_\_\_\_\_  
 4. DATE DRILLED 7-11-200  
 5. TOTAL DEPTH 600  
 6. CUTTINGS COLLECTED YES  NO   
 7. DOES WELL REPLACE EXISTING WELL? YES  NO   
 8. STATIC WATER LEVEL Below Top of Casing: 70 FT.  
 (Use "\*" if Above Top of Casing)

DRILLING LOG		DEPTH
From	To	Formation
0	47	reddist
47	60	shale n.k. granite
60	590	granite
590	592	crevas
592	600	granite

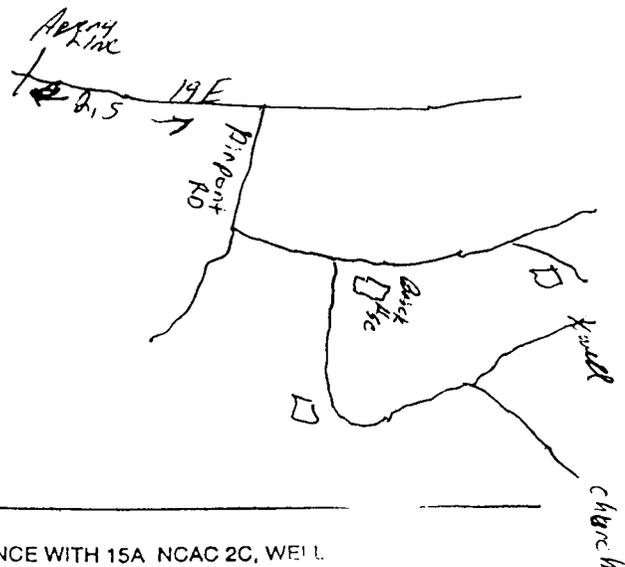
9. TOP OF CASING IS 1 FT. Above Land Surface\*  
 \*Top of casing terminated at/ or below land surface requires a variance in accordance with 15A NCAC 2C .0118  
 10. YIELD (gpm): 12 METHOD OF TEST hic  
 11. WATER ZONES (depth): 590-595-12gal

12. CHLORINATION: Type HTH Amount 302  
 13. CASING: \_\_\_\_\_

If additional space is needed use below

**LOCATION SKETCH**

(Show direction and distance from at least two roads, or other map reference points)



From	Depth	To	Diameter	Wall Thickness or Weigh/VFt.	Material
0	21	57	6 1/2	5DR21	PVC
57	57	60	6 1/2	177	Galv

14. GROUT:

From	Depth	To	Material	Method
0	0	20	Cement	poured

15. SCREEN:

From	Depth	To	Diameter	Slot Size	Material
_____	_____	_____	_____	_____	_____

16. SAND GRAVEL PACK:

From	Depth	To	Size	Material
_____	_____	_____	_____	_____

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: \_\_\_\_\_

Chad E. Linnell  
 SIGNATURE OF PERSON CONSTRUCTING THE WELL

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

RECEIVED  
 DIVISION OF WATER QUALITY  
 AUG 31 AM 9:33

7-14-00