

239718

WELL CONSTRUCTION RECORD

WELL CONTRACTOR: BRAUNELL Well Drilling
 WELL CONTRACTOR CERTIFICATION #: 2669
 STATE WELL CONSTRUCTION PERMIT#: _____

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: Sprouce Pine County: Avery
3 mile of New Damster site Overmyer
 (Road Name and Numbers, Community, or Subdivision and Lot No.)

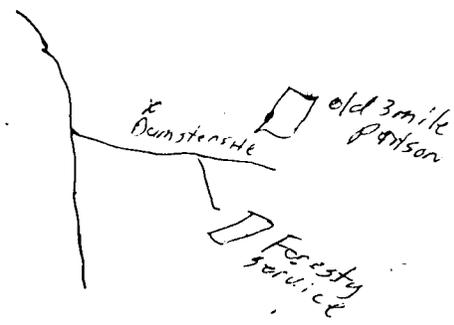
3. DRILLING LOG
- | From | To | Formation Description |
|------|-----|-----------------------|
| 0 | 109 | reddish shale rock |
| 109 | 130 | granite |
| 130 | 132 | shale rock |
| 132 | 260 | granite |
| 260 | 263 | shale rock |
| 263 | 300 | granite |
4. DATE DRILLED 9-14-01
 5. TOTAL DEPTH 300
 6. CUTTINGS COLLECTED YES NO
 7. DOES WELL REPLACE EXISTING WELL? YES NO
 8. STATIC WATER LEVEL Below Top of Casing: 10 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): 3 METHOD OF TEST Air
 11. WATER ZONES (depth): 130ft 191
260 291
 12. CHLORINATION: Type HTH Amount 302
 13. CASING:

RECEIVED/DEAR
 DIVISION OF GROUNDWATER SECTION
 01 OCT 25 PM 1:38

If additional space is needed use back of form

LOCATION SKETCH

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



- | From | Depth | To | Diameter | Wall Thickness or Weigh/U Ft. | Material |
|------|-------|-----|----------|-------------------------------|----------|
| -1 | | 109 | 6-3/4 | 188 | 6014 |
| From | To | Ft. | | | |
| From | To | Ft. | | | |
14. GROUT:
- | From | Depth | To | Material | Method |
|------|-------|-----|----------|--------|
| 0 | | 20 | concrete | poured |
| From | To | Ft. | | |
15. SCREEN:
- | From | Depth | To | Diameter | Slot Size | Material |
|------|-------|-----|----------|-----------|----------|
| From | To | Ft. | in. | in. | |
| From | To | Ft. | in. | in. | |
| From | To | Ft. | in. | in. | |
16. SAND/GRAVEL PACK:
- | From | Depth | To | Size | Material |
|------|-------|-----|------|----------|
| From | To | Ft. | | |
| From | To | 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. _____

Kurt Hester 9-19-01
 SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE
 Submit original to Division of Water Quality, Groundwater Section within 30 days

