

248923

WELL CONSTRUCTION RECORD

WELL CONTRACTOR: BRAWELL Well Drilling
 WELL CONTRACTOR CERTIFICATION #: _____
 STATE WELL CONSTRUCTION PERMIT#: 2389

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

2. WELL LOCATION: (Show sketch of the location below)
 Nearest Town: Spencer County: Avery
19E
 (Road Name and Numbers, Community or Subdivision and Lot No.)

3. City or Town _____ State _____ Zip Code _____
 4. DATE DRILLED 12-27-01
 5. TOTAL DEPTH 180
 6. CUTTINGS COLLECTED YES NO
 7. DOES WELL REPLACE EXISTING WELL? YES NO
 8. STATIC WATER LEVEL Below Top of Casing: 40 FT.
 (Use "*" if Above Top of Casing)

DRILLING LOG		DEPTH
From	To	Formation Description
0	63	red, brown dirt, gravel
63	70	granite
70	78	flint, shalerock
78	98	granite
98	100	cones, flint, white gravel
100	180	granite

RECEIVED AND APPROVED BY DIVISION SECTION

9. TOP OF CASING IS 2 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 Air
 11. WATER ZONES (depth): 70-78 690l
97-100-690l
 12. CHLORINATION: Type H2O2 Amount 302
 13. CASING:

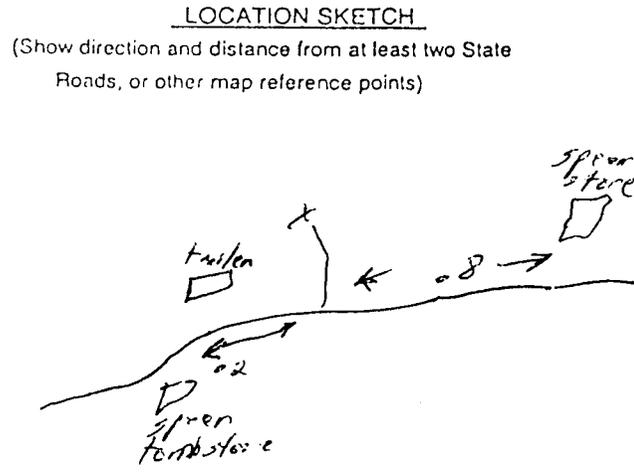
From	To	Depth	Diameter	Wall Thickness or Weight/Ft.	Material
1	62	Ft.	6 3/8	182	6.10
From _____	To _____	Ft. _____	_____	_____	_____
From _____	To _____	Ft. _____	_____	_____	_____

14. GROUT:
 From 6 To 20 Ft. Cement Method pour
 From _____ To _____ Ft. _____ Method _____

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: _____



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. _____

SIGNATURE OF PERSON CONSTRUCTING THE WELL: [Signature] DATE: 12-27-01

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

