

297620

5144
6.1.04

WELL CONSTRUCTION RECORD

RECEIVED
N.C. DEPT. OF ENVIRONMENT & NATURAL RESOURCES

AUG 06 2004

North Carolina - Department of Environment and Natural Resources - Division of Water Quality - Groundwater Section

WELL CONTRACTOR (INDIVIDUAL) NAME (print) Jody Mullis W/CERTIFICATION# 2572
 WELL CONTRACTOR COMPANY NAME Yadkin Well Company Inc. PHONE# (336) 468-4440
 STATE WELL CONSTRUCTION PERMIT# _____ ASSOCIATED WQ PERMIT# _____
 (if applicable) (if applicable)

1. WELL USE (Check Applicable Box): Residential ^{new M.H.} Municipal/Public Industrial Agricultural
 Monitoring Recovery Heat Pump Water Injection Other If Other, List Use _____

2. WELL LOCATION:
 Nearest Town: Boone County Watauga
Hite Williams Rd
 (Street Name, Numbers, Community, Subdivision, Lot No., Zip Code)

AAI-060
 Topographic/Land setting
 Ridge Slope Valley Flat
 (check appropriate box)
 Latitude/longitude of well location

(degrees/minutes/seconds)
 Latitude/longitude source: GPS Topographic map
 (check box)

4. DATE DRILLED 5-27-04
 5. TOTAL DEPTH: 422'
 6. DOES WELL REPLACE EXISTING WELL? YES NO
 7. STATIC WATER LEVEL Below Top of Casing: 10' FT.
 (Use "+" if Above Top of Casing)
 8. 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.
 9. YIELD (gpm): 72 METHOD OF TEST air pump
 10. WATER ZONES (depth): 147'

DEPTH	DRILLING LOG
From To	Formation Description
0' - 24'	Soil
24' - 170'	med soft
170' - 280'	med hard - some soft
280' - 422'	med hard
	04 JUN 15
	DWG GROUNDWATER SECTION
Bit ser. # <u>3199057</u>	Size off <u>6.633"</u>

11. DISINFECTION: Type HTH Amount 1 1/2 cups
 12. CASING: Wall Thickness _____

From To	Depth	Diameter	or Weight/Ft.	Material
<u>1</u> To <u>48</u>	Ft.	<u>6.125</u>	<u>SPR-XL</u>	<u>PVC</u>
From _____ To _____	Ft.	_____	_____	_____
From _____ To _____	Ft.	_____	_____	_____

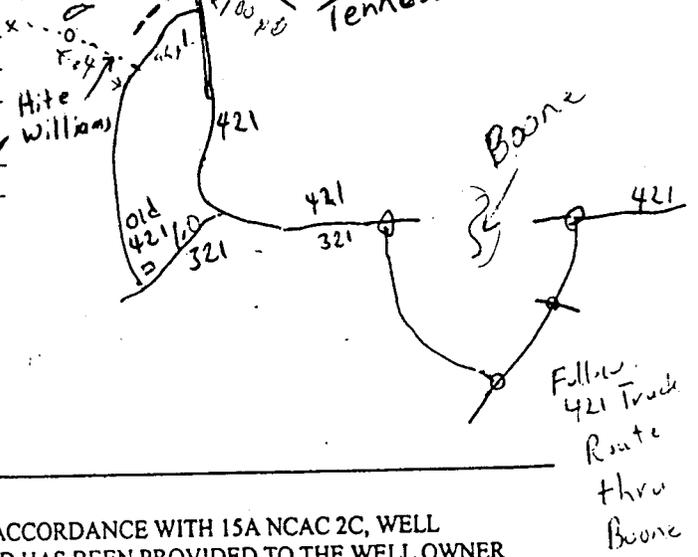
13. GROUT: Depth _____ Material _____ Method _____
 From 0 To 21 Ft. Southmont Hand-poured

14. SCREEN: Depth _____ Diameter _____ Slot Size _____ Material _____
 From _____ To _____ Ft. _____ in. _____ in. _____
 From _____ To _____ Ft. _____ in. _____ in. _____

15. SAND/GRAVEL PACK:
 From _____ To _____ Depth _____ Size _____ Material _____
 From _____ To _____ Ft. _____

16. REMARKS: _____

LOCATION SKETCH
 Show direction and distance in miles from at least two State Roads or County Roads. Include the road numbers and contour road names.



Isaacs, Tom

11 Deepen later on wants ME & Jerome to do it.

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

Jody Mullis
 SIGNATURE OF PERSON CONSTRUCTING THE WELL

5-27-04
 DATE

8:00 AM 3-6