

WELL CONSTRUCTION RECORD

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

WELL CONTRACTOR (INDIVIDUAL) NAME (print) Larry Williford CERTIFICATION # 2863

WELL CONTRACTOR COMPANY NAME Larry Williford's Well Drilling PHONE # (910) 567-2579

STATE WELL CONSTRUCTION PERMIT# _____ ASSOCIATED WQ PERMIT# _____
(if applicable) (if applicable)

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

2. WELL LOCATION:
Nearest Town: Erwin County Harnett
Beaver Dam Rd
(Street Name, Number, Community, Subdivision, Lot No., Zip Code)

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

3. OWNER: Marcellina Hurdee
Address 3095 Beaver Dam Rd
(Street or Route No.)
Erwin NC 28339
City or Town State Zip Code

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

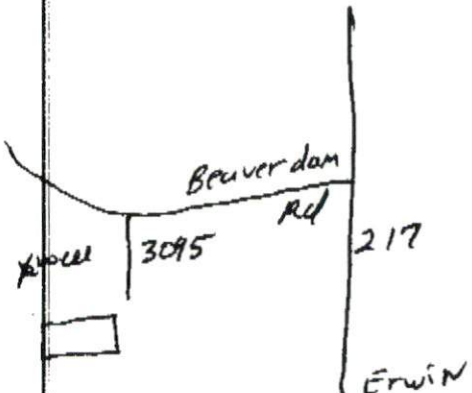
4. DATE DRILLED 6-2-10
5. TOTAL DEPTH: 37 FT
6. DOES WELL REPLACE EXISTING WELL? YES NO
7. STATIC WATER LEVEL Below Top of Casing: 13 FT.
(Use "+" if Above Top of Casing)

DEPTH		DRILLING LOG
From	To	Formation Description
0	1	topsoil
1	7	reddish clay
7	12	orange-white clay
12	15	sand
15	21	tan clay
21	33	gray clay
33	37	gray sand

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): 7 METHOD OF TEST pumping
10. WATER ZONES (depth): 12-15, 33-37

LOCATION SKETCH

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



11. DISINFECTION: Type HTH Amount 1/2 cup
12. CASING: Wall Thickness _____
From 1 To 33 Ft. Diameter 2" Material SCH 40 PVC
From _____ To _____ Ft. _____
From _____ To _____ Ft. _____
13. GROUT: Depth _____ Material _____ Method _____
From 0 To 20 Ft. Quikrete pour
From _____ To _____ Ft. _____
14. SCREEN: Depth _____ Diameter _____ Slot Size _____ Material _____
From 33 To 37 Ft. 2 in. 10/12 in. PVC
From _____ To _____ Ft. _____ in. _____ in. _____
15. SAND/GRAVEL PACK: Depth _____ Size _____ Material _____
From 20 To 37 Ft. #3 sandpack
From _____ To _____ Ft. _____

16. 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

Larry Williford 6-2-10
SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE