

237860

WELL CONSTRUCTION RECORD

010588

WELL CONTRACTOR: Dewey Wayne Well Pump Co
 WELL CONTRACTOR CERTIFICATION #: 2686
 STATE WELL CONSTRUCTION PERMIT#: Leslie Reece

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: BANNER ELK County: AVERY
TREE TOP LANE OFF PIDEON ROOST OFF DOBBINS RD
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3. DATE DRILLED: 7/31/2001
 4. TOTAL DEPTH: 145
 5. CUTTINGS COLLECTED YES NO
 6. DOES WELL REPLACE EXISTING WELL? YES NO
 7. STATIC WATER LEVEL Below Top of Casing: 60 FT.
(Use "+" if Above Top of Casing)

DRILLING LOG		DEPTH
From	To	Formation Description
0	18	DIRT
18	79	SANDSTONE
79	89	GRANITE
88	89	SHALE
89	105	GRANITE
105	108	SHALE
108	116	GRANITE
116	120	SHALE
120	145	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): 50 METHOD OF TEST Air
 11. WATER ZONES (depth): 5 gpm 88-89 20 gpm 105-108
25 gpm 116-120 0 gpm

12. CHLORINATION: Type HTH Amount 19
 13. CASING:

Depth	Diameter	Wall Thickness or Weight/Ft.	Material
From <u>0</u> To <u>86</u> Ft.	<u>6 1/8</u>	<u>350</u>	<u>PVC</u>
From _____ To _____ Ft.			
From _____ To _____ Ft.			

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)
 ASHEVILLE REGIONAL OFFICE

14. GROUT:

Depth	Material	Method
From <u>0</u> To <u>20</u> Ft.	<u>Cement</u>	<u>Gravity Flow</u>
From _____ To _____ Ft.	<u>CEMENT</u>	<u>GRAVITY FLOW</u>

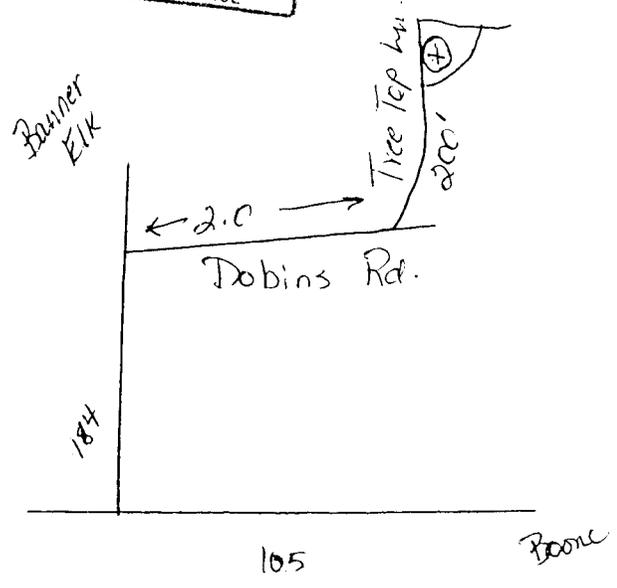
15. SCREEN:

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.



RECEIVED/DENR
 DWD GROUNDWATER SECTION
 01 AUG 31 AM 11:15

FOR OFFICE USE ONLY
 Quad No: _____
 Serial No. _____

Leslie Wayne Reece 8-28-01
 SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE
 Submit original to Division of Water Quality, Groundwater Section within 30 days
 GW-1 REV. 12/99