

274879

WELL CONSTRUCTION RECORD

WELL CONTRACTOR: Deway Wright Well Pump Co. Inc
 WELL CONTRACTOR CERTIFICATION #: 2897
 STATE WELL CONSTRUCTION PERMIT#: STEVE REECE

030210

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: INVERSHIELD County: AVERY
CLOUDLAND DR OFF TYNECASTLE DR. OFF TYNELOC
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3. DATE DRILLED 5/9/2003
 4. TOTAL DEPTH 420
 5. CUTTINGS COLLECTED YES NO
 6. DOES WELL REPLACE EXISTING WELL? YES NO
 7. STATIC WATER LEVEL Below Top of Casing: 40 FT.
(Use "+" if Above Top of Casing)

DRILLING LOG		DEPTH	Formation Description
From	To		
0	20		DIRT
20	50		GRANITE
50	53		SHALE
53	90		GRANITE
90	93		SHALE
93	170		GRANITE
170	173		QUARTZ
173	420		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): 10 METHOD OF TEST Air
 11. WATER ZONES (depth): 0-53 2 90-93
0 gpm 170-173 0 gpm

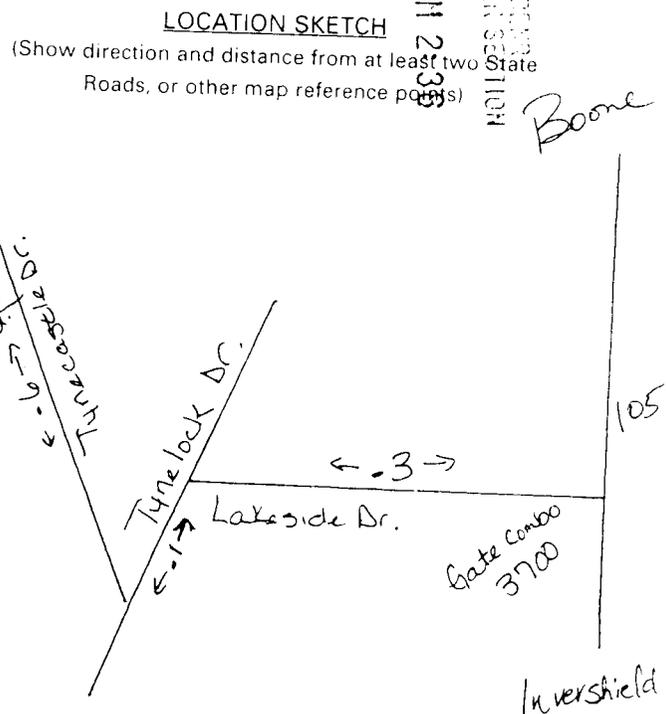
12. CHLORINATION: Type Free Amount 1.5
 13. CASING:
 From 0 To 30 Ft. Diameter 6 1/8 Wall Thickness or Weight/Ft. 350 Material PVC
 From _____ To _____ Ft. _____ _____ _____
 From _____ To _____ Ft. _____ _____ _____

14. GROUT:
 From 0 To 20 Ft. Material Cement Method Gravity Flow
 From _____ To _____ Ft. _____ _____ _____

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

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

Steve Reece 6-11-03
 SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE

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