

242166

2308
11-5-01

WELL CONSTRUCTION RECORD

WELL CONTRACTOR: Yadkin Well Company Inc.
 WELL CONTRACTOR CERTIFICATION #: 2415
 STATE WELL CONSTRUCTION PERMIT#: _____

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: Newland - Montezuma Community: Avery AA 6-786
88 Maple St 828-733-1342
 (Road Name and Numbers, Community, or Subdivision and Lot No.)

3
 4 DATE DRILLED 10-29-01
 5 TOTAL DEPTH 522
 6 CUTTINGS COLLECTED YES NO
 7 DOES WELL REPLACE EXISTING WELL? YES NO
 8 STATIC WATER LEVEL Below Top of Casing: 90 FT.
 (Use "+" if Above Top of Casing)
 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 .0138
 10 YIELD (gpm): 6 METHOD OF TEST Air pump
 11 WATER ZONES (depth): 490-491
 12 CHLORINATION Type HTH Amount 2 cups
 13 CASING

DRILLING LOG		DEPTH	Formation Description
From	To		
	0 - 21		5 ft
21 - 94			Hard Green
94 - 119			Hard Purple
119 - 211			Hard Reddish Purple
211 - 219			Green
219 - 220			soft spot purple
220 - 490			Gray Green F. M.A.
490 - 491			Fine
491 - 522			Purple

RECEIVED / PERM
 GROUNDWATER SECTION
 01 NOV 16 PM 4:16

If additional space is needed use back of form

From	To	Depth	Diameter	Wall Thickness or Weight/Ft.	Material
0	27		6.125	SPR-21	rdc
From	To	Depth	Diameter	Wall Thickness or Weight/Ft.	Material
From	To	Depth	Diameter	Wall Thickness or Weight/Ft.	Material

14 GROUT:

From	To	Depth	Material	Method
0	30		Port Mix	HAND
From	To	Depth	Material <td>Method</td>	Method

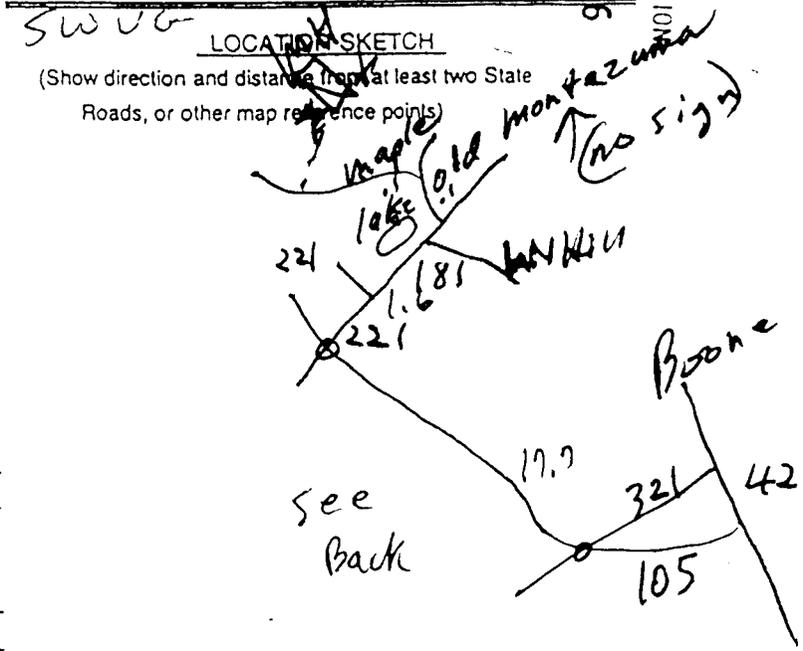
15 SCREEN:

From	To	Depth	Diameter	Slot Size	Material
From	To	Depth	Diameter	Slot Size	Material
From	To	Depth	Diameter	Slot Size	Material

16 SAND/GRAVEL PACK:

From	To	Depth	Size	Material
From	To	Depth <td>Size <td>Material</td> </td>	Size <td>Material</td>	Material
From	To	Depth <td>Size <td>Material</td> </td>	Size <td>Material</td>	Material

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.
Shane Walker 10-29-01



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

SIGNATURE OF PERSON CONSTRUCTING THE WELL
 DATE
 Submit original to Division of Water Quality, Groundwater Section within 30 days