



RESIDENTIAL WELL CONSTRUCTION RECORD

North Carolina Department of Environmental and Natural Resources - Division of Water Quality

CERTIFICATION 3467

09-5-22058
Snyder

1. WELL CONTRACTOR:

Bill's Well Drilling
WELL CONTRACTOR (Individual) NAME
 Michael Nanney
STREET ADDRESS 800 McArthur Rd
 Fayetteville, NC 28311
 (910) 488-3740

2. WELL INFORMATION:

WELL ID #
State Well Permit #
Other Permit
WELL USE Residential
DATE DRILLED 9/21/2009
TIME COMPLETED 3:00 PM

3. WELL LOCATION:

City Lillington County Harnett
 2540 Darrock Rd Lillington 27546 Lot
 Street Name, Numbers, Community, Subdivision, Lot No. Zip Code

TOPOGRAPHIC / LAND SETTING:

Flat
LATITUDE / LONGITUDE OF WELL LOCATION:

Latitude/Longitude Source:
 (location of well must be shown on a USGS topo map and attached to this form if not using GPS)

4. WELL OWNER:

OWNER'S NAME Vision Homes
STREET ADDRESS 2965 Gillespie St
 Fayetteville NC 26306

Area code- Phone number

5. WELL DETAILS:

- a. **TOTAL DEPTH:** 250
- b. **DOES WELL REPLACE EXISTING WELL?** No
- c. **WATER LEVEL Below top of Casing:** 39
- d. **TOP OF CASING IS** 3 FT. Above Land Surface*
 (Use "+" if Above Top of Casing)
 * Top of casing terminated at/or below land surface requires a variance in accordance with 15A NCAC 2C .0118.
- e. **YIELD (gpm):** 10 **METHOD OF TEST** Air
- f. **DISINFECTION : Type** HTH **Amount** 1

g. WATER ZONES (Depth)

From	120	To	130	From	To
From	190	To	200	From	To
From		To		From	To

6. CASING:

From	To	Depth	Diameter	Thickness/Weight	Material
From	3	To	72 Ft.	4.5	SDR21 PVC plastic
From		To	Ft.		
From		To	Ft.		

7. GROUT:

From	To	Depth	Material	Method
From	0	To	21 Ft. Bentonite slurry	Pumped
From		To	Ft.	
From		To	Ft.	

8. SCREEN:

From	To	Depth	Diameter	Slot Size	Material
From		To	Ft.	In.	In.
From		To	Ft.	In.	In.
From		To	Ft.	In.	In.

9. SAND/GRAVEL PACK:

From	To	Depth	Size/ Material
From		To	Ft.
From		To	Ft.
From		To	Ft.

10. DRILLING LOG

From	To	Formation description
0	1	Topsoil
1	10	Orange Sand & Clay
10	12	Tan Sand
12	28	Orange Sand & Clay
28	40	Gray Clay
40	42	Green Clay
42	44	Sand
44	46	Green Clay
46	48	Medium Sand
48	56	Green Clay
56	58	Rock
58	65	Green & White Clay
65	72	Gray Soft Rock
72	250	Black & Gray Rock

11. REMARKS: Bit Size

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.

Michael Nanney
 SIGNATURE

9/25/2009
 DATE

Michael Nanney

Submit the original to the Division of Water Quality within 30 days

Attn: Information Mgt., 1617 Mail Service Center - Raleigh, NC 27699-1617 Phone No. (919) 733-7015 ext 568.