



RESIDENTIAL WELL CONSTRUCTION RECORD

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

CERTIFICATION 3467

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 # 25813

Other Permit

WELL USE Residential

DATE DRILLED 3/19/2010

TIME COMPLETED 2:30 PM

3. WELL LOCATION:

City Dunn

County Harnett

Ruffin Rd Dunn 28334 Lot

Name, Numbers, Community, Subdivision, Lot No. Zip Code

TOPOGRAPHIC / LAND SETTING:

Flat

LATITUDE / LONGITUDE OF WELL LOCATION:

35.14893 - -78.37126

Latitude/Longitude Source: GPS

(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 Clayton Homes

STREET ADDRESS 720 Southeast Blvd

Clinton NC 28328

Area code- Phone number

5. WELL DETAILS:

a. TOTAL DEPTH: 220

b. DOES WELL REPLACE EXISTING WELL? No

c. WATER LEVEL Below top of Casing: 140

d. TOP OF CASING IS 2 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.

LD (gpm): 18 METHOD OF TEST Air

INFECTION : Type HTH Amount 1

g. WATER ZONES (Depth)

| From | To | From | To |
|------|-----|------|----|
| 185 | 205 | | |
| | | | |
| | | | |

6. CASING:

| From | To | Depth | Diameter | Thickness/Weight | Material |
|------|-----|-------|----------|------------------|-------------|
| 2 | 160 | Ft. | 4.5 | SDR17 | PVC plastic |
| | | Ft. | | | |
| | | Ft. | | | |

7. GROUT:

| From | To | Depth | Material | Method |
|------|----|-------|----------|--------|
| 0 | 25 | Ft. | Cement | Pumped |
| | | Ft. | | |
| | | Ft. | | |

8. SCREEN:

| From | To | Depth | Diameter | Slot Size | Material |
|------|----|-------|----------|-----------|----------|
| | | Ft. | in. | in. | |
| | | Ft. | in. | in. | |
| | | Ft. | in. | in. | |

9. SAND/GRAVEL PACK:

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

10. DRILLING LOG

| From | To | Formation description |
|------|-----|---------------------------|
| 0 | 1 | Topsoil |
| 1 | 11 | Red & Tan Sandy Clay |
| 11 | 24 | Tan Gravelly Sand |
| 24 | 35 | White Clayey Sand |
| 35 | 71 | Multi Color Gravelly Clay |
| 71 | 120 | Gray Clay |
| 120 | 155 | Gray & White Clay |
| 155 | 160 | Green Soft Rock |
| 160 | 185 | Gray Soft Rock |
| 185 | 205 | Red & Green Rock |
| 205 | 220 | Gray Rock |

11. 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.

Michael Nanney
SIGNATURE

4/5/2010

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.