

**HARNETT DEPARTMENT OF PUBLIC HEALTH PERMIT  
TO CONSTRUCT A DRINKING WATER SUPPLY WELL**

PIN #: 0546-74-8784.000 Parcel #: \_\_\_\_\_ Application #: 12-5-29057R Subdivision: \_\_\_\_\_ Lot #: 12

Applicant Name: Clayton Homes  
Address: 3912 Fayetteville Road Raleigh, NC 27603

Type of Facility Served by Well: SFD

Sewage System: Pump to 25% Reduction System

Permit Conditions: Well to be drilled in Well Area

General Permit Conditions:

- Drinking water supply well construction must meet 15A NCAC 02C.100 rules
- The permitted drinking water supply well shall be located in accordance with the **SITE PLAN**
- **ANY ALTERATION** of the site of the site (including location of structures and appurtenance) or modification in use of the well, may subject this Permit to revocation

Authorized State Agent \_\_\_\_\_ Date \_\_\_\_\_

Grouting Inspection Witnessed \_\_\_\_\_ Date \_\_\_\_\_

Grouting self-certified by driller      GW-1 provided?  Yes  No

See attachment for construction sketch

**WELL CERTIFICATE OF COMPLETION**

Date: 8/1/2012 Application #: 12-5-29057R Well Contractor: Van Elliott

Applicant Name: Clayton Homes  
Address: 3400 Mclean Chapel Church Rd. Bunnlevel, NC 28323  
Directions to Site: 410 to Bunnlevel turn right on McLean Chapel Church Rd

Use of Well: sfd Date Drilled: 7/24/2012 Total Depth: 320 ft Replacement Well?  Yes  No  
Static Water Level: 50 ft. Top of Casing is 12 in. above surface. Yield: 20 gpm at \_\_\_\_\_ ft.  
Disinfection: Type \_\_\_\_\_ Amount \_\_\_\_\_

<u>Water Zone (depth)</u>	<u>Casing</u>	<u>Grout</u>
From <u>300 ft.</u> To _____	From <u>1</u> To <u>95 ft</u>	From <u>0</u> To <u>20</u>
From _____ To _____	Diameter: <u>6in</u> Material: <u>pvc</u> Thickness: _____	Material: <u>Portland cement</u> Method: <u>pour</u>
From _____ To _____	From _____ To _____	From _____ To _____
	Diameter: _____ Material: _____ Thickness: _____	Material: _____ Method: _____
	From _____ To _____	From _____ To _____
	Diameter: _____ Material: _____ Thickness: _____	Material: _____ Method: _____

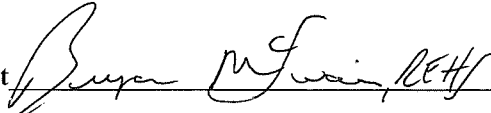
Inspector: bm On Hold Date: \_\_\_\_\_ Release Date: 8/1/2012

Remarks: \_\_\_\_\_

**Well Head Information**

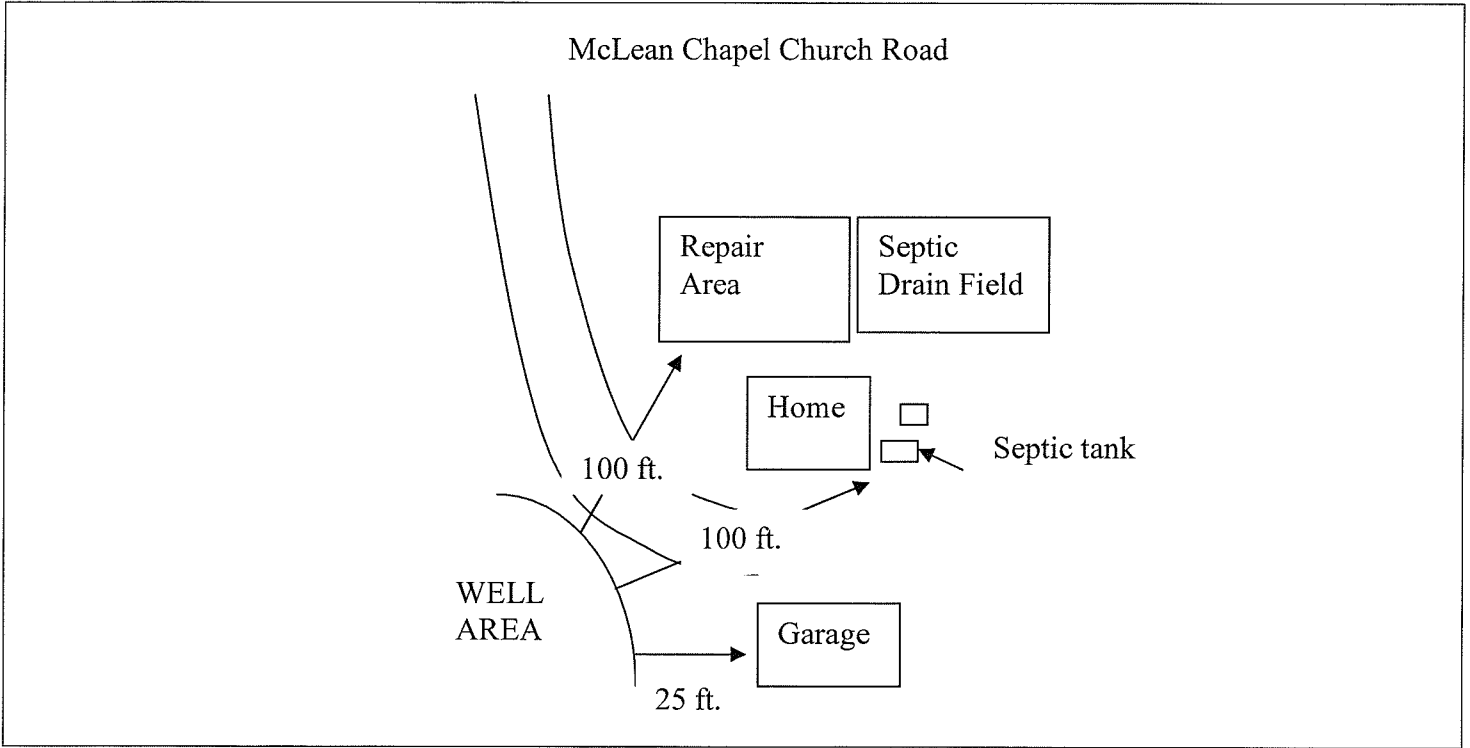
Casing Height: 12 in (above finished grade) Access Port: yes Vent Stack: yes  
Well ID Tag: yes Pump ID Tag: yes Sampling Tap: yes Backflow Preventer: \_\_\_\_\_  
Sample Taken?  Yes  No Well Head properly sealed: yes

Remarks: \_\_\_\_\_

Authorized State Agent  Date 8/1/2012

See Attachment for completion sketch

**Well Construction Sketch**



**Well Completion Sketch**

