

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

PIN #: \_\_\_\_\_ Parcel #: \_\_\_\_\_ Application #: 08-5-20063 Subdivision: \_\_\_\_\_ Lot #: 1

Applicant Name: Sharon Castaldo  
Address: 3375 Meadowlark Rd. Dunn, N.C. 28334

Type of Facility Served by Well: SFD

Sewage System: 25 % Reduction

Permit Conditions: Well to be a minium of 50 feet from septic systemand 25 feet from any building foundation

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 Bryan McLin Date 11/19/2008  
 Grouting self-certified by driller GW-1 provided?  Yes  No

See attachment for construction sketch

**WELL CERTIFICATE OF COMPLETION**

Date: 12/17/2008 Application #: 08-5-20063 Well Contractor: Barefoot's Well Drilling

Applicant Name: Sharon Castaldo  
Address: 3375 Meadowlark Rd. Dunn, N.C. 28334  
Directions to Site: 421 to Dunn turn left on N. Ellis turn left on Meadowlark

Use of Well: SFD Date Drilled: 11/19/2008 Total Depth: 204 ft Replacement Well?  Yes  No  
Static Water Level: 100 ft Top of Casing is 12 in. above surface. Yield: 20 gpm at \_\_\_\_\_ ft.  
Disinfection: Type chloring Amount 16 oz

**Water Zone (depth)**

From 165 To 205  
From \_\_\_\_\_ To \_\_\_\_\_  
From \_\_\_\_\_ To \_\_\_\_\_

**Casing**

From 0 To 165 ft  
Diameter: 4 in Material: pvc Thickness: 40  
From \_\_\_\_\_ To \_\_\_\_\_  
Diameter: \_\_\_\_\_ Material: \_\_\_\_\_ Thickness: \_\_\_\_\_  
From \_\_\_\_\_ To \_\_\_\_\_  
Diameter: \_\_\_\_\_ Material: \_\_\_\_\_ Thickness: \_\_\_\_\_

**Grout**

From 0 To 25 ft  
Material: portland Method: pouring  
From \_\_\_\_\_ To \_\_\_\_\_  
Material: \_\_\_\_\_ Method: \_\_\_\_\_  
From \_\_\_\_\_ To \_\_\_\_\_  
Material: \_\_\_\_\_ Method: \_\_\_\_\_

Inspector: BM JM On Hold Date: \_\_\_\_\_ Release Date: 12/17/2008

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

**Well Head Information**

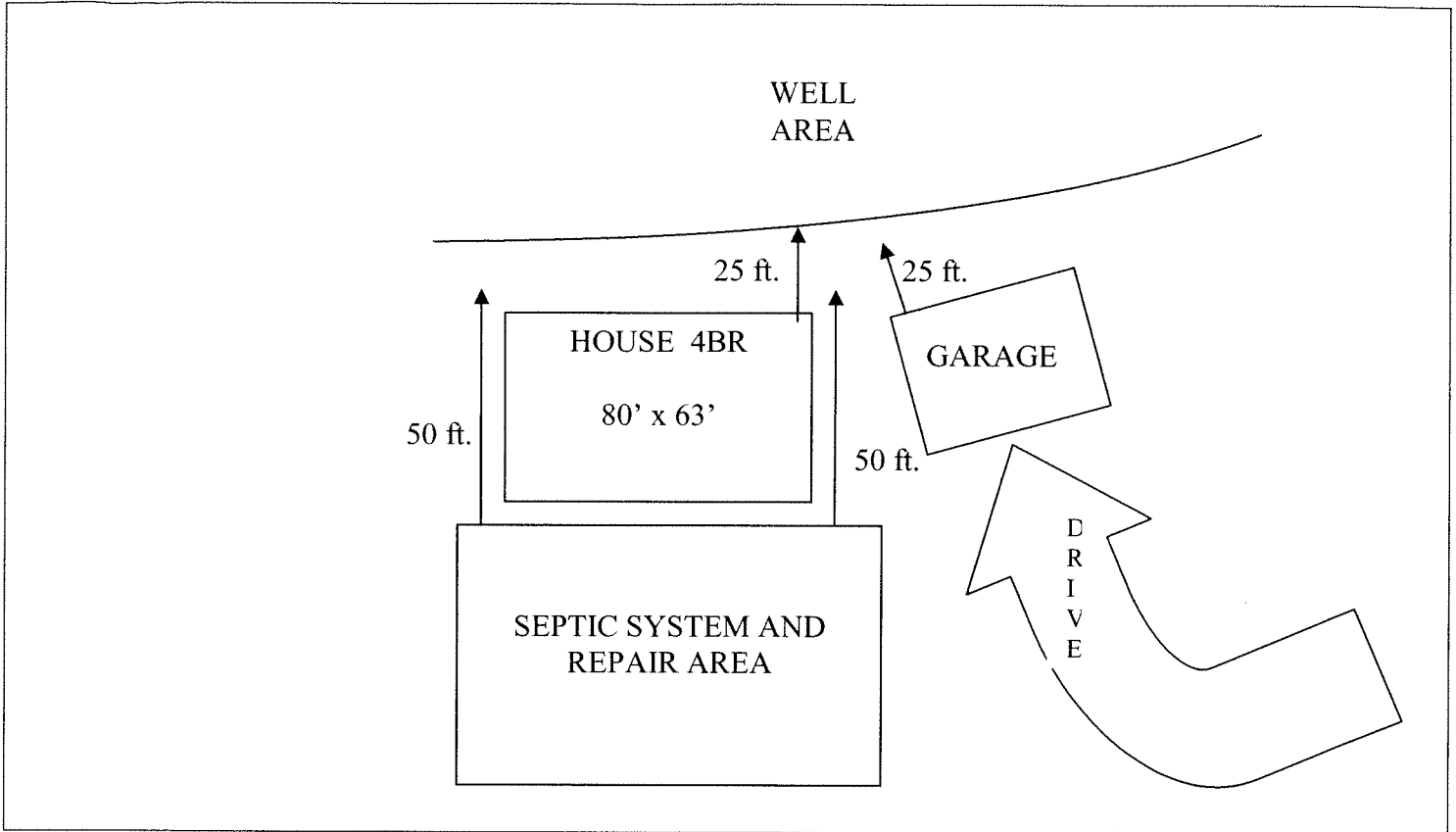
Casing Height: 12 in (above finished grade) Access Port: yes Vent Stack: yes  
Well ID Tag: yes Pump ID Tag: yes Sampling Tap: yes Backflow Preventer: yes  
Sample Taken?  Yes  No Well Head properly sealed: yes

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

Authorized State Agent Bryan McLin, R-S Date 12/17/2008

See Attachment for completion sketch

**Well Construction Sketch**



**Well Completion Sketch**

