

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

PIN #: 1515-09-5589.000 Parcel #: 021505006601 Application #: 17-5-41700 Subdivision: \_\_\_\_\_ Lot #: \_\_\_\_\_

Applicant Name: Red Door Homes  
Address: 142 Shenstone Blvd Garner, NC 27529

Type of Facility Served by Well: SFD

Sewage System: 25% Reduction System

Permit Conditions: Location: Chicken Farm Rd. / Dunn-Baersville Rd. (SR 1790)

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 James E. Mandant Date 7-11-17

Grouting Inspection Witnessed \_\_\_\_\_ Date \_\_\_\_\_  
 Grouting self-certified by driller GW-1 provided?  Yes  No

See attachment for construction sketch

**WELL CERTIFICATE OF COMPLETION**

Date: \_\_\_\_\_ Application #: \_\_\_\_\_ Well Contractor: \_\_\_\_\_

Applicant Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
Directions to Site: \_\_\_\_\_

Use of Well: \_\_\_\_\_ Date Drilled: \_\_\_\_\_ Total Depth: \_\_\_\_\_ Replacement Well?  Yes  No  
Static Water Level: \_\_\_\_\_ Top of Casing is \_\_\_\_\_ in. above surface. Yield: \_\_\_\_\_ gpm at \_\_\_\_\_ ft.  
Disinfection: Type \_\_\_\_\_ Amount \_\_\_\_\_

**Water Zone (depth)**

From \_\_\_\_\_ To \_\_\_\_\_  
From \_\_\_\_\_ To \_\_\_\_\_  
From \_\_\_\_\_ To \_\_\_\_\_

**Casing**

From \_\_\_\_\_ To \_\_\_\_\_  
Diameter: \_\_\_\_\_ Material: \_\_\_\_\_ Thickness: \_\_\_\_\_  
From \_\_\_\_\_ To \_\_\_\_\_  
Diameter: \_\_\_\_\_ Material: \_\_\_\_\_ Thickness: \_\_\_\_\_  
From \_\_\_\_\_ To \_\_\_\_\_  
Diameter: \_\_\_\_\_ Material: \_\_\_\_\_ Thickness: \_\_\_\_\_

**Grout**

From 0 To \_\_\_\_\_  
Material: \_\_\_\_\_ Method: \_\_\_\_\_  
From \_\_\_\_\_ To \_\_\_\_\_  
Material: \_\_\_\_\_ Method: \_\_\_\_\_  
From \_\_\_\_\_ To \_\_\_\_\_  
Material: \_\_\_\_\_ Method: \_\_\_\_\_

Inspector: \_\_\_\_\_ On Hold Date: \_\_\_\_\_ Release Date: \_\_\_\_\_

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

**Well Head Information**

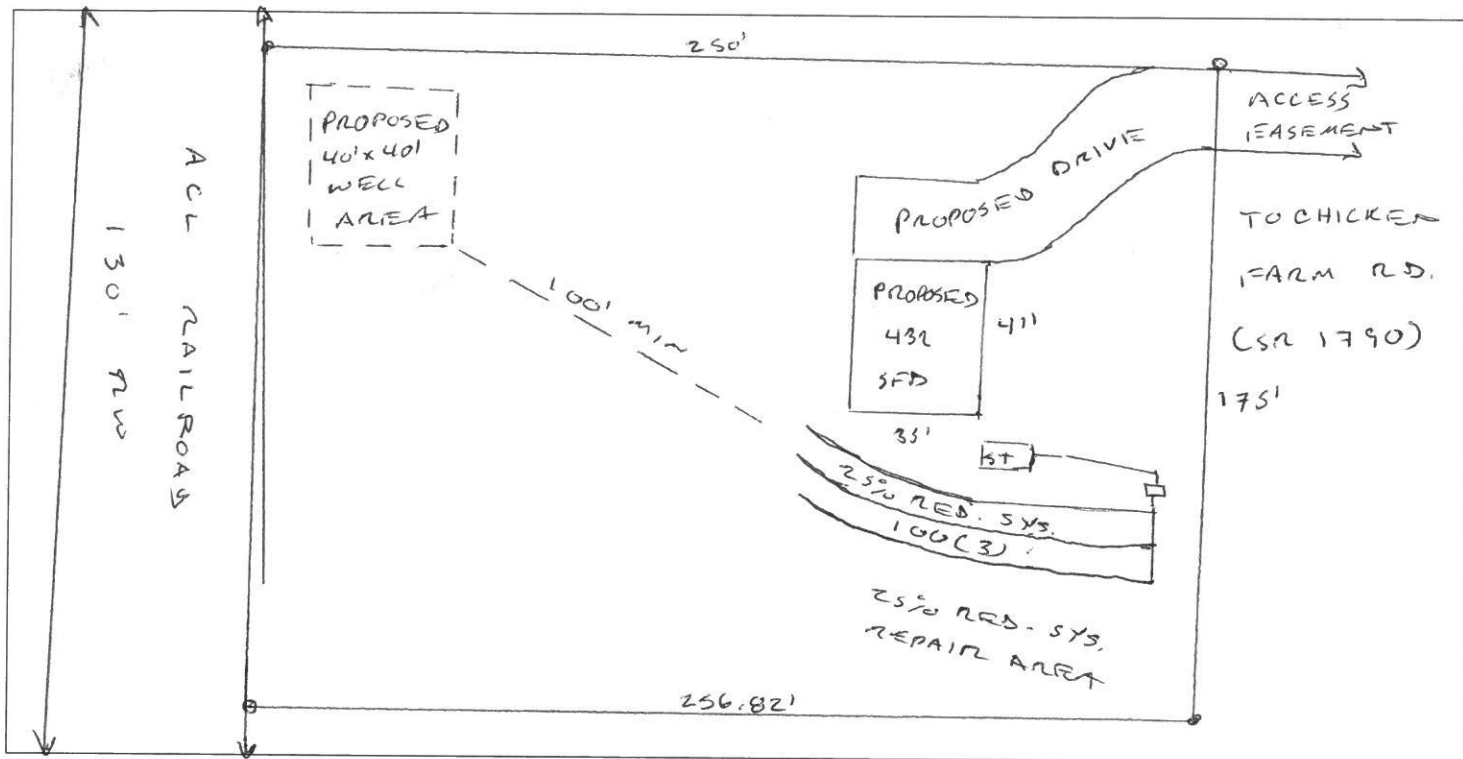
Casing Height: 24 (above finished grade) Access Port:  Vent Stack:   
Well ID Tag:  Pump ID Tag:  Sampling Tap:  Backflow Preventer: \_\_\_\_\_  
Sample Taken?  Yes  No Well Head properly sealed:

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

Authorized State Agent James E. Mandant Date 12/13/17

See Attachment for completion sketch

Well Construction Sketch



Well Completion Sketch

