

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

PIN #: 1518-77-1077.000 Parcel #: 021517 0405 01 Application #: 17-5-42650 Subdivision: \_\_\_\_\_ Lot #: 1B

Applicant Name: James Jackson; Long N. McLean  
Address: 436 Oak Valley Farm Road Coats, NC 27521

Type of Facility Served by Well: SFD

Sewage System: 25% Reduction System

Permit Conditions: Location - Brookleaf Drive (Fairground Rd. - SR 1705)

**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. Marshall* Date 11-14-17

**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: \_\_\_\_\_ (above finished grade)

Access Port: \_\_\_\_\_

Vent Stack: \_\_\_\_\_

Well ID Tag: \_\_\_\_\_

Pump ID Tag: \_\_\_\_\_

Sampling Tap: \_\_\_\_\_

Backflow Preventer: \_\_\_\_\_

Sample Taken?  Yes  No

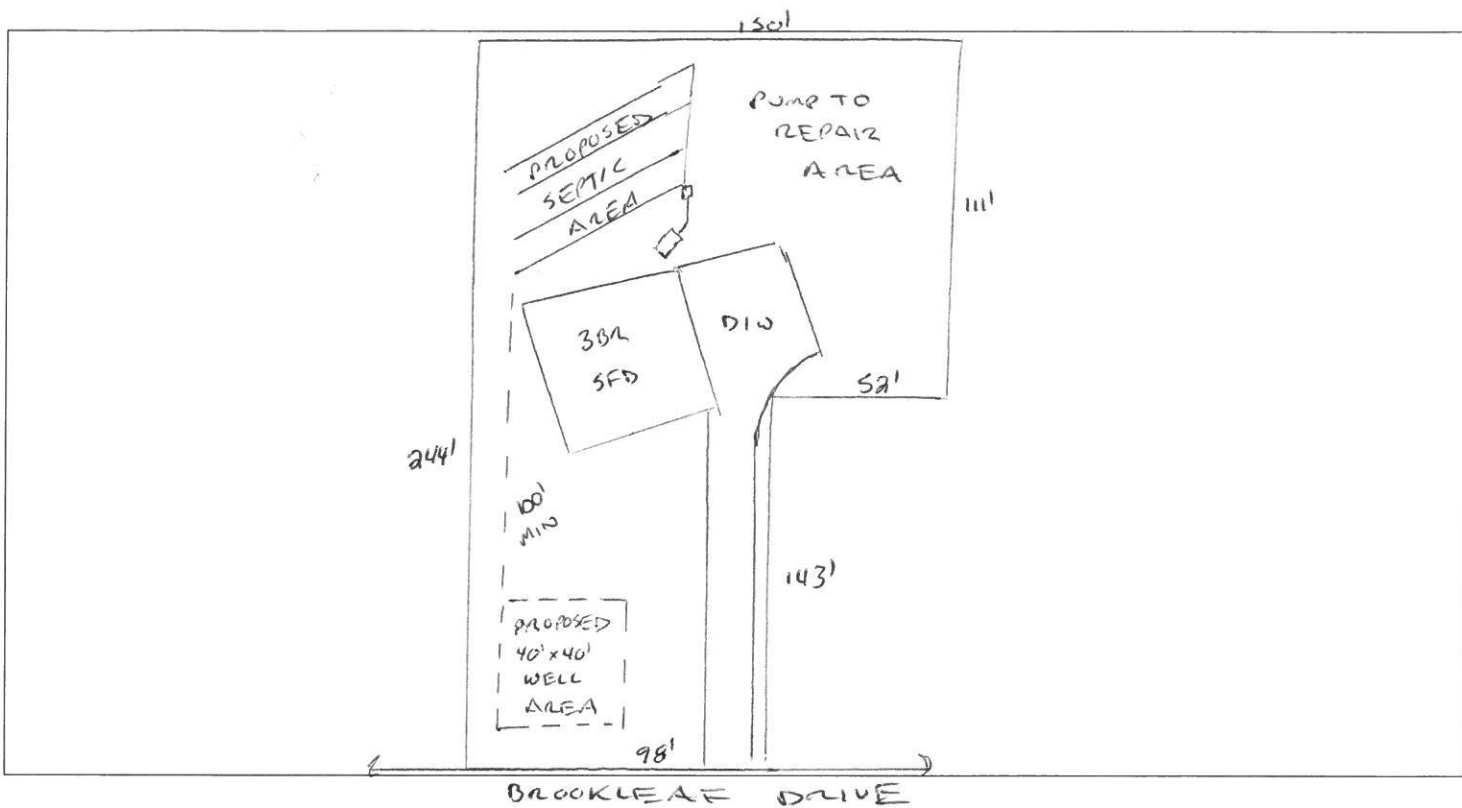
Well Head properly sealed: \_\_\_\_\_

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

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

See Attachment for completion sketch

**Well Construction Sketch**



**Well Completion Sketch**

