

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

PIN #: 0529-95-9312.000 Parcel #: 130600 0112 Application #: BRES1903-0026 Subdivision: \_\_\_\_\_ Lot #: \_\_\_\_\_

Applicant Name: Daniel Buchanan  
Address: 283 Black Ln. Lillington, NC 27546

Type of Facility Served by Well: 3BR SWMH

Sewage System: 25% Reduction System

Permit Conditions: Location - Black Lane (McLean Rd. - SR 1299) - Across from 283 Black Ln. Lillington, NC 27546

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 04/01/2019

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 #: BRES1903-0026 Well Contractor: \_\_\_\_\_

Applicant Name: Daniel Buchanan  
Address: 283 Black Ln. Lillington, NC 27546  
Directions to Site: Black Lane (McLean Rd. - SR 1299) - Across from 283 Black Ln. Lillington, NC 27546

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**

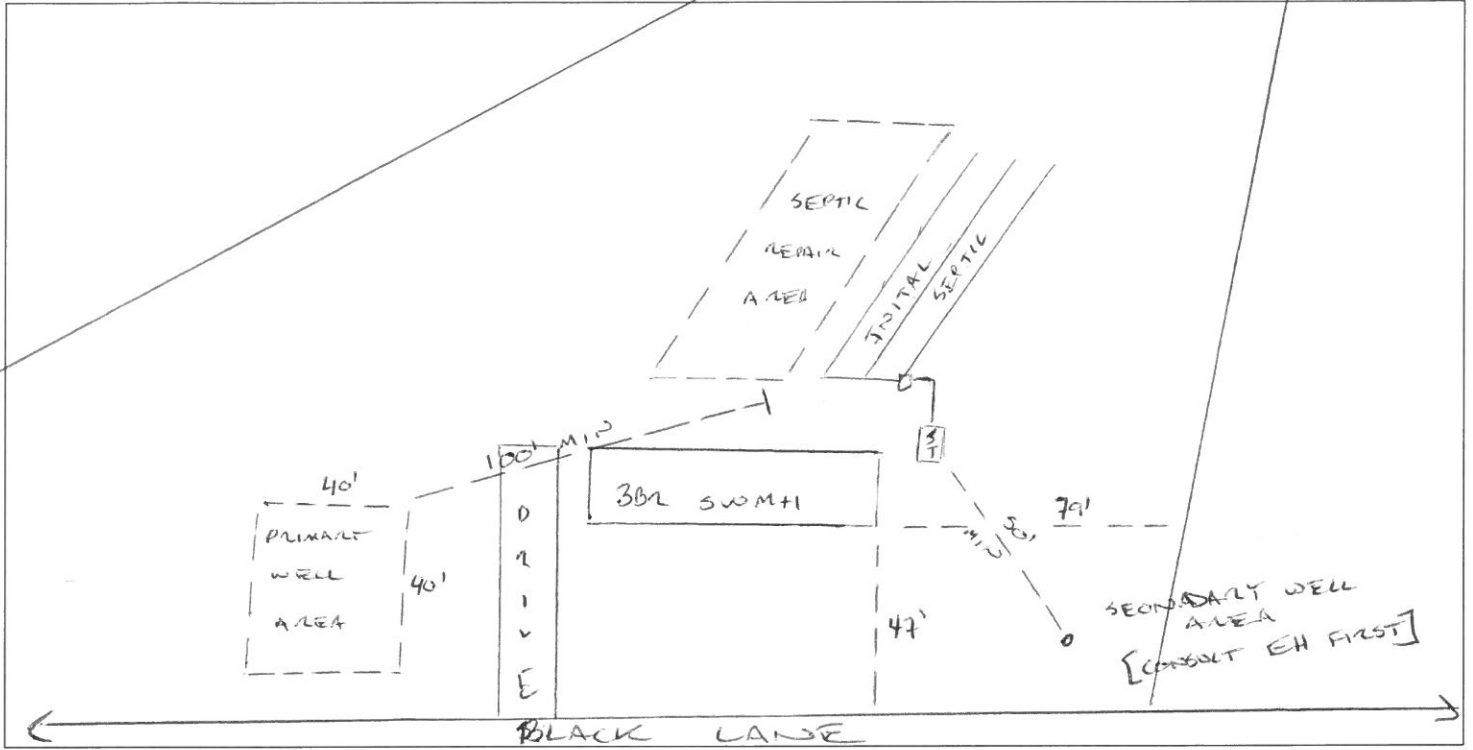
Casing Height: \_\_\_\_\_ (above finished grade) Access Port: \_\_\_\_\_ Vent Stack: \_\_\_\_\_  
Well ID Tag: \_\_\_\_\_ Pump ID Tag: \_\_\_\_\_ Sampling Tap: \_\_\_\_\_ Backflow Preventer: \_\_\_\_\_  
Sample Taken?  Yes  No Well Head properly sealed: \_\_\_\_\_

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

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

See Attachment for completion sketch

**Well Construction Sketch**



**Well Completion Sketch**

