

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

PIN #: 9564-05-9672.000 Parcel #: 099554 0052 Application #: 11-5-27257 Subdivision: _____ Lot #: _____

Applicant Name: Ernesto & Kathryn Florez
Address: 235 Gainsborough Lane Cameron, NC 28326

Type of Facility Served by Well: SFD

Sewage System: conventional

Permit Conditions: Well to 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: 8/18/2011 Application #: 11-5-27257 Well Contractor: Bills Well

Applicant Name: Ernesto & Kathryn Florez
Address: 235 Gainsborough Lane Cameron, NC 28326

Directions to Site: 27 west to 24/27 turn right then turn left on Hillman Grove Rd. then turn right on Gainsborough lane

Use of Well: sfd Date Drilled: 8/11/2011 Total Depth: 350 ft _____ Replacement Well? Yes No

Static Water Level: 200 ft Top of Casing is 12 in. above surface. Yield: 3 gpm at _____ ft.

Disinfection: Type hth Amount _____

Water Zone (depth)

From 182 To 350
From _____ To _____
From _____ To _____

Casing

From 1 To 182
Diameter: 4.5 Material: pvc Thickness: sdr17
From _____ To _____
Diameter: _____ Material: _____ Thickness: _____
From _____ To _____
Diameter: _____ Material: _____ Thickness: _____

Grout

From 0 To 24
Material: cement Method: poured
From _____ To _____
Material: _____ Method: _____
From _____ To _____
Material: _____ Method: _____

Inspector: bm On Hold Date: _____ Release Date: 8/18/2011

Remarks: _____

Well Head Information

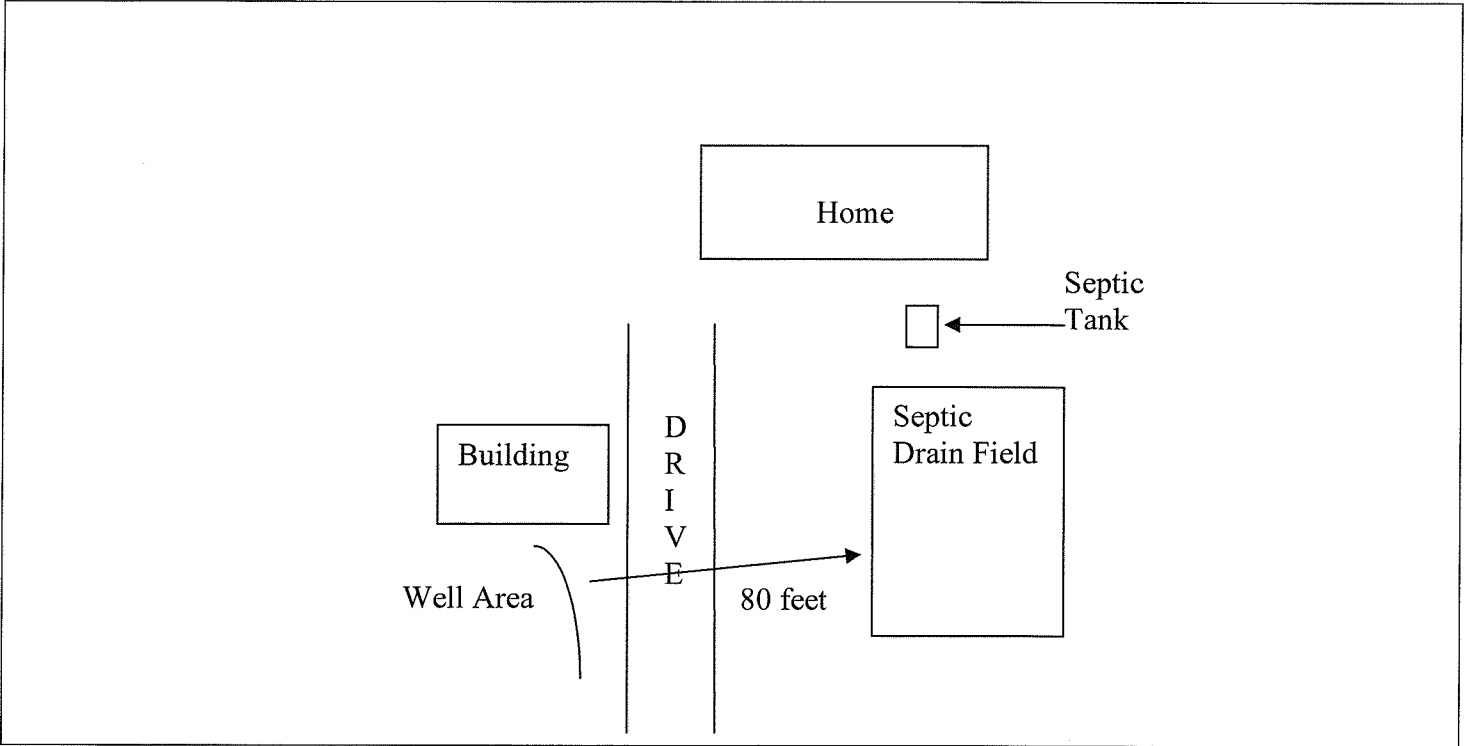
Casing Height: 12in (above finished grade) Access Port: yes Vent Stack: yes
Well ID Tag: yes Pump ID Tag: yes Sampling Tap: yes Backflow Preventer: _____
Sample Taken? Yes No Well Head properly sealed: _____

Remarks: _____

Authorized State Agent [Signature] Date 8/18/2011

See Attachment for completion sketch

Well Construction Sketch



Well Completion Sketch

