Franklin County

*File #: 383869 - 1
PIN #:
Tax Lot #:
Tax Block #: 003267

WELL CONSTRUCTION RECORD

Owner: Terry Journigan
687 Joe Denton Rd

Louisburg, NC 27549

Directions
687 JOE DENTON RD

Drilling Contractor: JERRY BALL
Driller Registration:
Date Drilled: 11/15/2022
Use of Well: SINGLE FAMILY

Total Depth: 180 Ft.
Static Water Level: 20 Ft.
Replacement Well: NO
Yield: 15 gpm

Water Zone: 1) Ft. 2) Ft.
3) Ft. 4) Ft.

Disinfection Type: N/A Amount:

WELL HEAD CONSTRUCTION

Location:
Latitude:
Longitude:

Enclosure	☐ Yes	☐ No	☒ N/A
Enclosure Floor	☐ Yes	☐ No	☒ N/A
Access Port	☐ Yes	☐ No	☒ N/A
Vent:	☐ Yes	☐ No	☒ N/A
Sample Tap	☐ Yes	☐ No	☒ N/A
Back Flow	☐ Yes	☒ No	☐ N/A
Tee (jet)	☐ Yes	☐ No	☒ N/A
Suction Line	☐ Yes	☐ No	☐ N/A
Temporary	☐ Yes	☐ No	☒ N/A
Well ID Plate	☐ Yes	☐ No	☒ N/A
Pump ID Plate	☐ Yes	☐ No	☒ N/A

EHS: N/A
Issue Date:

Casing: Depth: Ft. Thickness: In.
Diameter: In. Top of Casing: In.
Material: N/A

Grout:

Depth			Material	Method
From 0	To	Ft.	N/A	N/A
From 0	To	Ft.	N/A	N/A

*** Liner Date:** From 0 To Ft.

Grout:

Depth			Material	Method
From 0	To	Ft.	N/A	N/A

Comments:
REFER TO ATTACHED GW-1 FOR MORE WELL DRILLING DETAILS

Issued by: Bendel, Joel
Date of Issue: 09/12/2023

This well was constructed, repaired or abandoned in compliance with the well permit and in accordance with 15 A NCAC 02C .0100, .0300. The well owner shall not place potential sources of groundwater contamination closer to the well than the separation distances specified in 15A NCAC 02C .0100, .0300.

Franklin County
NORTH CAROLINA

CDP # 383869

Franklin County Environmental Health
127 S Bickett Blvd.
Louisburg, NC 27549
Phone (919) 496-2281
www.franklincountync.gov

Issued to: Terry Journigan **Location: 687 JOE DENTON RD LOUISBURG , NC 27549**

NEW WELL APPLICATION

Application Type: NEW WELL
Application Number: E-22-1044
Building Type:
Project Type:
# of Bedrooms:
Parcel ID #; 003267

Date: November 8, 2022
Acreage: 1.85
Zoning: R-30
# of People:
Subdivsion: HARRISON

Applicant Information

Applicant Name: Terry Journigan
Address: 687 Joe Denton Rd Louisburg , NC 27549
Phone: 919-671-6613
Email: bestbuildersnc@gmail.com

Property Owner Information

Owner Name: JESSIE GLENDA H
Address: 687 JOE DENTON RD LOUISBURG , NC 27549
Phone:
Email:

General Contractor Information

Contractor Name:
Address: ,
Phone:
Email:

Zoning

Zoning Permit #:
Front Setback:
Left Setback:
County Water:
Right Setback:
Rear Setback:

Call Environmental Health (919-496-8100) between 8:00 - 9:00 a.m. Monday - Friday in order to schedule an appointment with and environmental Health Specialist for your lot evaluation. This application for an improvement permit/construction authorization and well permit does not constitute approval for zoning, septic, and building permits. It will be necessary to meet all guidelines for zoning, septic, and building permits prior to construction. The application is valid for either 12 months or without expiration, depending upon documentation submitted.

Please contact the Environmental Health Department at 919-496-8100 to determine the status of your application prior to visiting the Planning & Inspections Department to obtain a building permit.

I hereby certify that I am the owner, or authorized by the owner to act as his/her legal representation. Furthermore, as legal representative (if applicable) I have advised the owner of my intention to apply for this wastewater treatment and disposal system and drinking water and well system permit.

I also certify that all of the statements made in this application and any attached documents are true, complete, and correct, to the best of my knowledge and belief, and are made in good faith. If information in this application for these improvements is falsified, changed or site is altered, then improvement permits and authorization to construct these improvements shall become invalid. Authorized county representatives are granted right of entry to make these evaluations or inspections, and to be release information upon public request.

Well Construction Permit

Franklin County Health Department
107 Industrial Drive
Louisburg NC, 27549
Phone:

For Office Use Only

*CDP File Number 383869

PIN Number:

Tax Lot #: Tax Block #: 003267

Evaluated For:

Property Owner:	Terry Journigan
Address:	687 Joe Denton Rd
City:	Louisburg
State/Zip:	NC / 27549
Phone #:	H: (919) 671-6613

Applicant:	Terry Journigan
Address:	687 Joe Denton Rd
City:	Louisburg
State/Zip:	NC / 27549
Phone #:	H: (919) 671-6613

Property Location & Site Information

Address/Road #: 687 JOE DENTON RD
LOUISBURG NC, 27549

Subdivision: HARRISON Phase: Lot:

*Proposed use of Well:

If Other:

Applicant Email: bestbuildersnc@gmail.com

Owner Email: bestbuildersnc@gmail.com

Directions: 687 JOE DENTON RD

Well Contractor Information

Drilling Contractor:

Driller Registration:

Permit Conditions

*Permit Conditions

Well location, construction and protection must meet all state and local regulations and must be inspected and approved by an authorized representative of the Local Health Department. The permit may be revoked at any time for failure to comply with existing regulations. The siting of approved well construction area(s) by the Health Department is to provide protection from the known possible sources of contamination. The approved well area(s) may not be changed without permission from an authorized representative of the Local Health Department. Issuance of this well permit does not guarantee water quality or adequate water production from the well once it is installed or repaired.

*Issued By: Bendel, Joel

*Date of Issue: 11/14/2022

Authorized State Agent:

Owner/Applicant:

◯ Hand Drawing ◯ Import Drawing

****Site Plan/Drawing attached.****

Franklin County
NORTH CAROLINA

File # 383869 PIN# _____

Property Address: 687 Joe Denton Rd.

Applicant or Owner Name: Terry Journigan

Environmental Health Septic/Well Permit Diagram

Building permits cannot be issued nor should construction begin without Construction Authorization issuance.

( ) Septic Improvement Permit ( ) Septic Construction Authorization (CA) ( ) CA Reissue** ( ) As Built

(X) Well Construction Authorization ( ) Additional Diagram/Specifications Attached

Diagram Date:** 11-19-22 **EHS:** Joel Bendel

****Any previously dated CA diagram is revoked and/or invalid. Confirm this is the valid diagram for the site before beginning any construction.**

Installation/grouting inspections may be scheduled the day before, or, the day of installation until 9am by contacting the Environmental Health office at 919 496 8100. A revisit fee may apply if installation is not ready for inspection at the time requested. *Septic Operations Permits* will be issued after installation is approved, all permits conditions are met, and any outstanding fees are paid. *Well Certificate of Completion* will be issued after well head approval, all permit conditions are met, and any outstanding fees are paid.

Septic Tank _____ Pump Tank _____ Drainfield _____ Type System _____ Max Trench Depth _____

Septic Contractor _____ Septic/Pump tank dates _____ Pump fee? NO YES pd _____

Well Contractor _____ Well Grout date: _____

Refer to attached plot plan for well Location → Septic located in back

- Stay 50+' from existing Septic System

(Tank on far right side of house if facing from road)

031538
687
existing
Prop well
034521
699
1 in. = 51.5 feet
Franklin County
A Research Triangle Region Community

FC

RESIDENTIAL WELL CONSTRUCTION RECORD

North Carolina Department of Environment and Natural Resources- Division of Water Quality

WELL CONTRACTOR CERTIFICATION # 2476

1. WELL CONTRACTOR:

Jerry Ball
Well Contractor (Individual) Name

Jerry Ball Well Drilling
Well Contractor Company Name

STREET ADDRESS 352 Moulton Rd

Louisburg N.C 27549
City or Town State Zip Code

919 497 5491
Area code - Phone number

2. WELL INFORMATION:

SITE WELL ID #(if applicable) ____

STATE WELL PERMIT#(if applicable) 383869

DWQ or OTHER PERMIT #(if applicable) ____

WELL USE (Check Applicable Box) Residential Water Supply ☑

DATE DRILLED 11-15-22

TIME COMPLETED 11-15-22 AM ☐ PM ☑

3. WELL LOCATION:

CITY ____ COUNTY Franklin

687 Joe Denton Rd
(Street Name, Numbers, Community, Subdivision, Lot No., Parcel, Zip Code)

TOPOGRAPHIC / LAND SETTING
☐ Slope ☐ Valley ☐ Flat ☐ Ridge ☐ Other ____
(check appropriate box)

LATITUDE 35° 59.121'
LONGITUDE 78° 18.759'

May be in degrees, minutes, seconds or in a decimal format

Latitude/longitude source: ☑ GPS ☐ Topographic map
(location of well must be shown on a USGS topo map and attached to this form if not using GPS)

4. WELL OWNER

OWNER'S NAME Terry Journigan

STREET ADDRESS 687 Joe Denton Rd

Louisburg NC
City or Town State Zip Code

919 - 671 - 6613
Area code - Phone number

5. WELL DETAILS

a. TOTAL DEPTH 180'

b. DOES WELL REPLACE EXISTING WELL? YES ☐ NO ☑

c. WATER LEVEL Below Top of Casing 20 FT
(Use "+" if Above Top of Casing)

d. TOP OF CASING IS 1 FT Above Land Surface*
*Top of casing terminated at/or below land surface may require a variance in accordance with 15A NCAC 2C .0118

e. YIELD (gpm) 15 METHOD OF TEST blow down

f. DISINFECTION: Type Chlorine Amount 1407

g. WATER ZONES (depth)

From 93 To 10 GPM From ____ To ____
From 150 To 5 GPM From ____ To ____
From ____ To ____ From ____ To ____

6. CASING:

Depth From	To	Diameter	Thickness/Weight	Material
+1	70 Ft	6"	SDR 2	PVC
	Ft			
	Ft			

7. GROUT:

Depth From	To	Material	Method
0	20 Ft	Bentonite	poured
	Ft		
	Ft		

8. SCREEN:

Depth From	To	Diameter	Slot Size	Material
	Ft	in.	in.	
	Ft	in.	in.	
	Ft	in.	in.	

9. SAND/GRAVEL PACK

Depth From	To	Size	Material
	Ft		
	Ft		
	Ft		

10. DRILLING LOG

From	To	Formation Description
0	2	Top Soil
3	5	Soil
6	47	Clay
48	180	Sandstone

11. REMARKS:

I DO HEREBY CERTIFY THAT THIS WELL WAS CONSTRUCTED IN ACCORDANCE WITH 15A NCAC 2C WELL CONSTRUCTION STANDARDS, AND THAT A COPY OF THIS RECORD HAS BEEN PROVIDED TO THE WELL OWNER

Jerry Ball 11-15-22
SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

Jerry Ball
PRINTED NAME OF PERSON CONSTRUCTING THE WELL

Submit the original to the Division of Water Quality within 30 days. Attn: Information Mgt., 1617 Mail Service Center – Raleigh, NC 27699-1617 Phone No. (919) 733-7015 ext 568.

Form GW-1a
Rev. 7/05