

# Pender County Emergency Management

Occupancy: **Grey Bull Inc**  
 Address: **11458 US Hwy 17**  
**Hampstead NC 28443**

Inspection Type: **TRC**

Inspection Date: **9/3/2015**

Time In: **14:26**

Authorized Date: **09/03/2015**

By: **Batson, Tommy (2342)**

Time Out: **15:00**

By: **Batson, Tommy (2342)**



Form: TRC Form-2015

## Inspection Topics:

### Requirements

#### Street frontage

Every lot shall abut a public street or private street approved that is at least 20' in width and to with stand an emergency vehicle of 80,000 lbs.

**Status: FAIL**

**Notes: All turns in and out of development need to have 26' radius on the streets. (No Noted on Plans)  
 Connect/extend Stub Out to the west most connection with Lea Drive.**

#### Dead Ends

Any dead ends 150 ft or more shall have an approved Fire Department turnaround

**Status: N/A**

**Notes: No dead ends noted**

#### Cul-De-Sacs

Shall have a min. of 40ft radius (DOT Approved)

**Status: N/A**

**Notes: No Cul-De-Sacs**

#### Hammer heads

Hammer head shall be a min of 60' in both direction from the center of the end of the roadway with a min. of 120' total. Alternate Hammer head will be required to be 70' deep counting the roadway.

**Status: N/A**

**Notes: No Hammerheads**

#### Median Strips

Where a sub divider elects to construct a street divided with a median strip, the one way roadway shall not be less than 10 ft width.

**Status: N/A**

**Notes: No Medians Strips Notes**

#### Street signs

Shall be installed as soon as roadways are accessible by vehicle traffic to include during construction and meet the Pender County Street Sign Specifications

**Status: INFORMATION**

**Notes: Shall be installed as soon as roadways are accessible by vehicle traffic to include during construction and meet the Pender County Street Sign Specifications**

#### Alleys

Shall be a min. of 12' ft. wide

**Status: N/A**

**Notes: No Alleys**

#### Fire Hydrants

Fire Hydrants are required when a sub division or other development with four or more proposed lots/units derived from the same parent tract as of the date of his ordinance and when subject to the provisions of this ordinance or the County Zoning Ordinance is to be served by extension of extension of a public water system where the provider is capable of supplying sufficient water pressure to operate the hydrants. The following are the minimum standards for hydrant installation: 1. Fire Hydrants shall be located no more than 1,000 feet apart and at a maximum of 500 feet from any lot or unit; 2. Each fire hydrant shall have a minimum main supply line as required by the provider to adequately provide the appropriate amount of pressure to the hydrant; 3. Fire hydrants shall be maintained by the entity supplying water thereto; and 4. Standard hydrant design (Nation Standards Thread, 4 2 1/2-inch steamer, (2) 2 1/2 inch discharge connections, etc.) and proper maintenance shall be utilized.

**Status: FAIL**

**Notes: No Hydrants notes on plans. Hydrants placed no more than 1000ft Max**

**Dry Hydrant**

In developments with natural or manmade water sources such as ponds and/or bodies of water a dry hydrant may be required to assist in fire protection for fire services.

**Status:** N/A

**Notes:** No dry hydrant sites available

**Gates**

Gates for any private roads shall be installed to a siren activated opener.

**Status:** INFORMATION

**Notes:** No Gates planned on the site per plans submitted

**Building Heights**

Building heights shall be limited to 35 ft. unless the fire districts has the proper equipment to access anything over 35 ft.

**Status:** N/A

**Notes:** Not noted

**Set Backs**

Setback preferred to be 5 ft from the property line and if 3 ft or closer see NC Building Code Requires

**Status:** NOT OBSERVED

**Notes:** Set Back Limits?????

**Note**

**Status:**

**Notes:**

**Additional Time Spent on Inspection:**

Category	Start Date / Time	End Date / Time
<b>Notes:</b> No Additional time recorded		

**Total Additional Time: 0 minutes**

**Inspection Time: 34 minutes**

**Total Time: 34 minutes**

**Summary:**

**Overall Result:** Pending

**Inspector Notes:**

**Inspector:**

Name: Batson, Tommy  
 Rank: Fire Marshal  
 Mobile Phone(s): 910-604-0826  
 Email(s): tbatson@pendercountync.gov

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*Signature*

\_\_\_\_\_  
*Date*