

**Onsite Soil Consulting, LLC**  
 Authorized Onsite Soil Evaluator

# Soil Evaluation Report

**Project number:** 06001

**Applicant:** James M. Fraser  
 3905 Creekwood Place  
 Earlysville, VA 22936  
 434-825-5912

**Date:**  
 8/21/2006

**Health Department:**  
 Orange

**Project name:**  
 "ASHLEYMARIE ESTATES" subd. of (TMP  
 53-19)

**Lot:**  
 01

**Owner:**

**Site:**  
 unified

**Location:** The site is on the north side of US 33, across from Chestnut Grove Church, or about 0.8 miles east of Eheart.

Position in Landscape: sideslope & shoulder

Slope: 12-18%

Depth to rock or impervious strata, in.: Yes maximum: \_\_\_\_\_ minimum: 46

Depth to seasonal water table (gray mottling or color), in.: None

Free water present: No Range in inches: \_\_\_\_\_

Percolation rate estimated: Yes

Texture class: III

Estimated rate average at depth: 55

Estimated rate slowest hole: 70

Percolation test performed: No

Number of percolation test holes: \_\_\_\_\_

Depth of percolation test holes: \_\_\_\_\_

Average percolation rate: \_\_\_\_\_

Comments:

hand auger evaluation

**Name and title of evaluator:**

D. Vaughan Mairs, AOSE #182  
 1670 Merrifields Lane  
 Ruckersville, Virginia 22968  
 Tel: 434-973-0273, Fax: 434-964-1501



# Onsite Soil Consulting, LLC

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1670 Merrifields Lane, Ruckersville, Virginia 22968  
 Phone: 434-973-0273 Fax: 434-964-1501

Sketch of: page 3 of 5

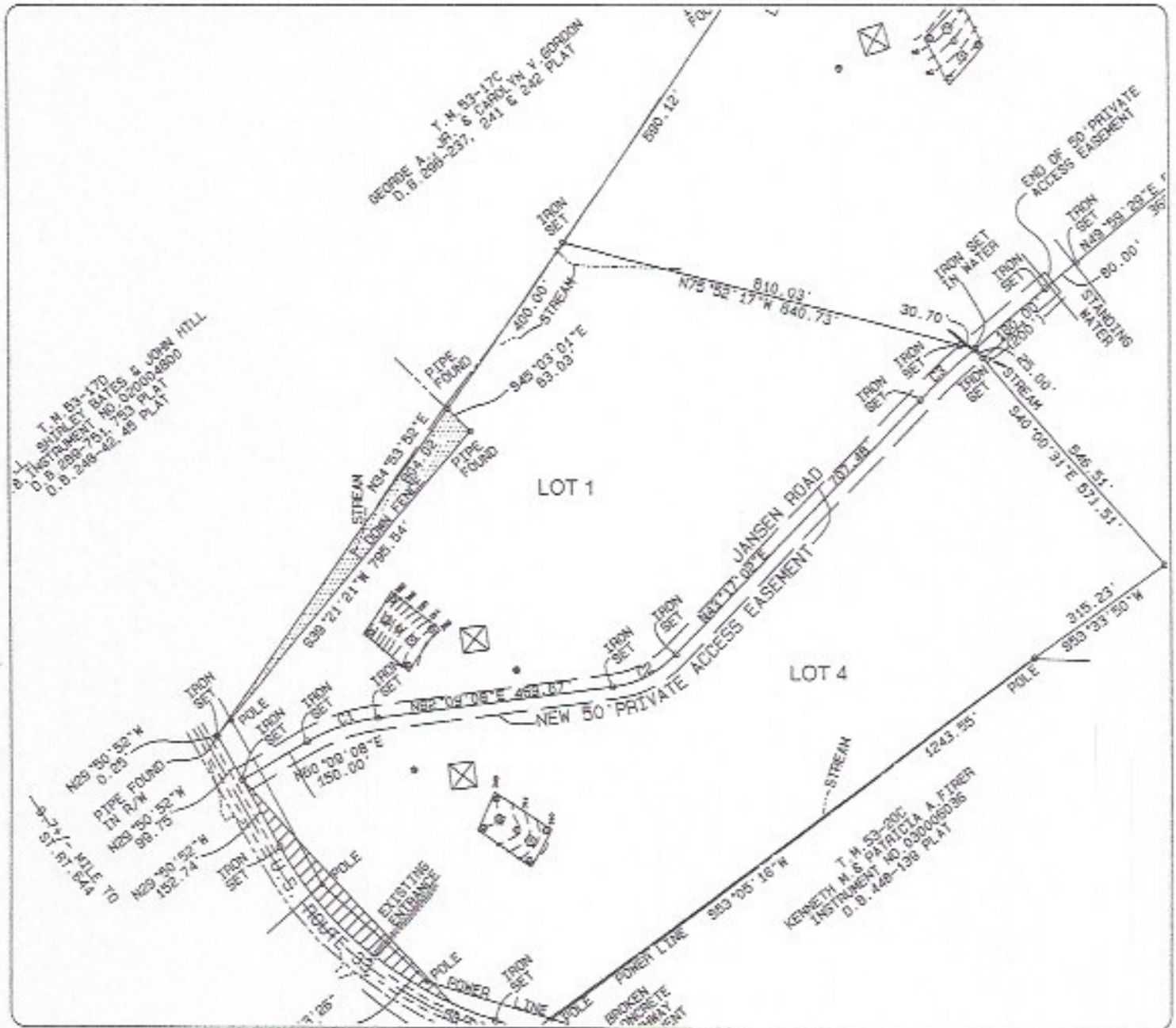
## Lot 1

being a portion of

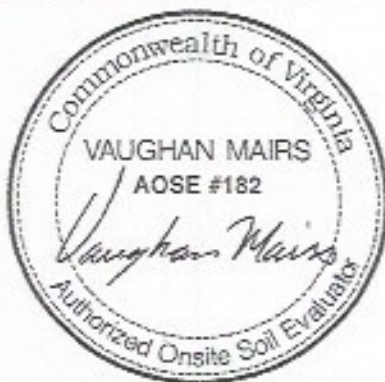
## Tax Map 53, Parcel 19

showing proposed

Drainfield, Well, & House Site



Scale: 1" = 300'



### Legend

- |  |              |  |                      |
|--|--------------|--|----------------------|
|  | = House Site |  | = Drainfield         |
|  | = Bore Hole  |  | = Reserve Drainfield |
|  | = Test Pit   |  | = Puraflo Drainfield |
|  | = Well, IIIC |  | = Drip System        |
|  | = Well, IIIB |  |                      |

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Detail of:

**Lot 1**

being a portion of

**Tax Map 53, Parcel 19**

showing proposed

Drainfield, Well, & House Site



Scale: 1" = 100'



**Legend**

- = House Site
- = Bore Hole
- = Test Pit
- = Well, IIIC
- = Well, IIIB
- = Drainfield
- = Reserve Drainfield
- = Puraflo Drainfield
- = Drip System

## Certification Statement

Date: 8/21/2006

Project number: 06001

County: Orange

Site Identification: "ASHLEYMARIE ESTATES" subd. of (TMP 53-19), Lot 01 unified

Submitted by: Onsite Soil Consulting, LLC

This is to certify according to §32.1-12 and 32.1-164 of the *Code of Virginia* that work submitted for the referred property is in accordance to and complies with the *Sewage Handling and Disposal Regulations* of the Va. Department of Health. I recommend a subdivision approval be approved.

Name and title of evaluator:

D. Vaughan Mairs, AOSE #182

Signature: \_\_\_\_\_

*D. Vaughan Mairs*

