

# Onsite Soil Consulting, LLC

Authorized Onsite Soil Evaluator

## Soil Evaluation Report

**Project number:** 06001

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

**Owner:**

**Date:**

8/21/2006

**Health Department:**

Orange

**Project name:**

"ASHLEYMARIE ESTATES" subd. of (TMP  
53-19)

**Lot:**

01

**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 preformed: 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



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Phone: 434-973-0273 Fax: 434-964-1501

Sketch of: page 3 of 5

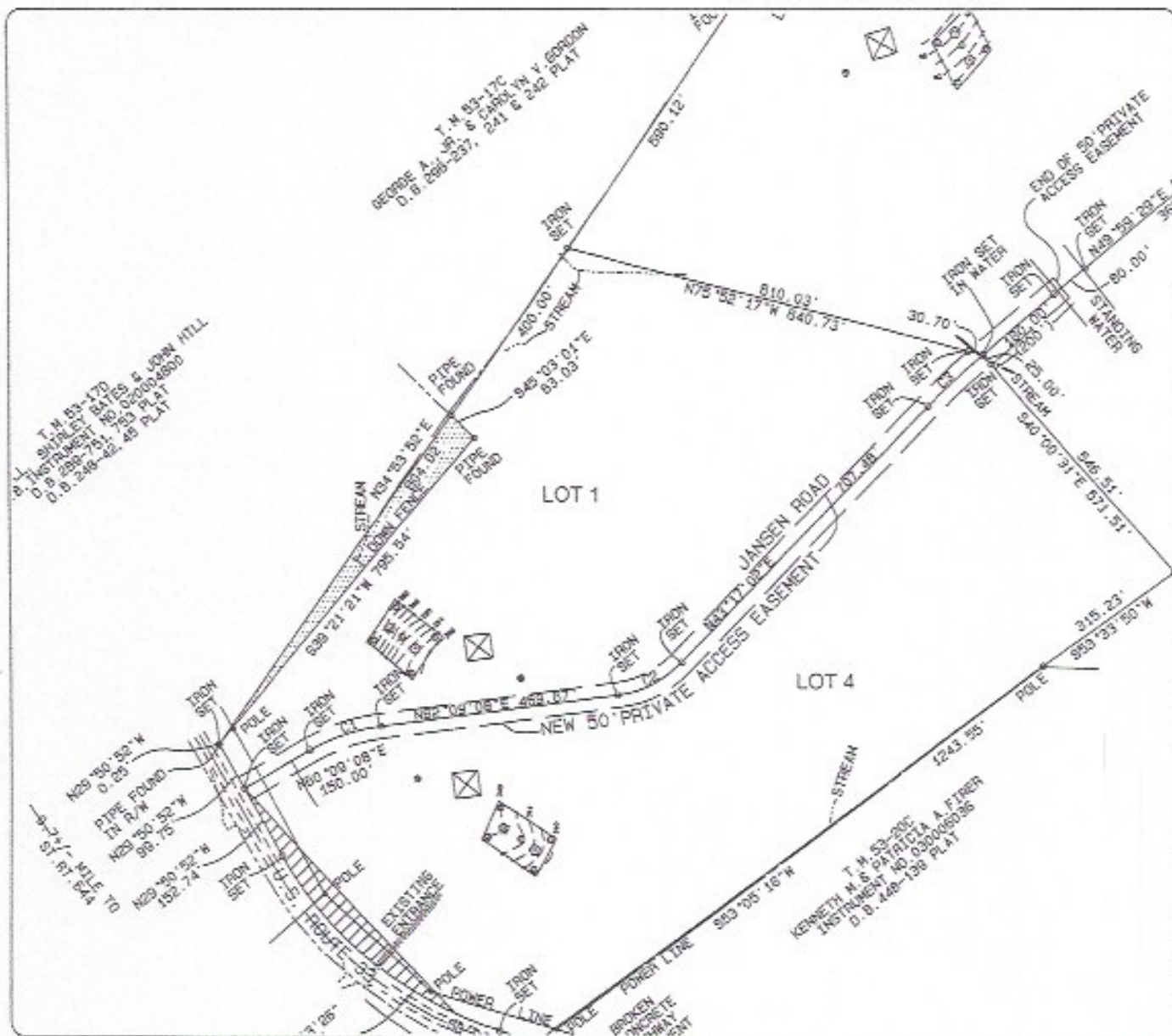
## Lot 1

being a portion of

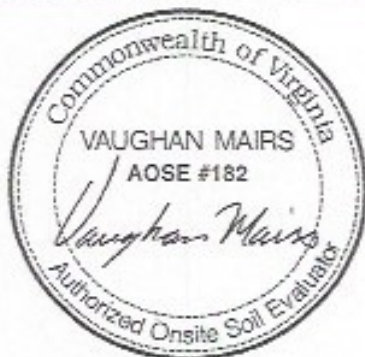
## Tax Map 53, Parcel 19

showing proposed

Drainfield, Well, & House Site



Scale: 1" = 300'



### Legend



= House Site



= Bore Hole



= Test Pit



= Well, IIC



= Well, IIIB



= Drainfield



= Reserve Drainfield



= Puraflo Drainfield



= Drip System



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Detail of:

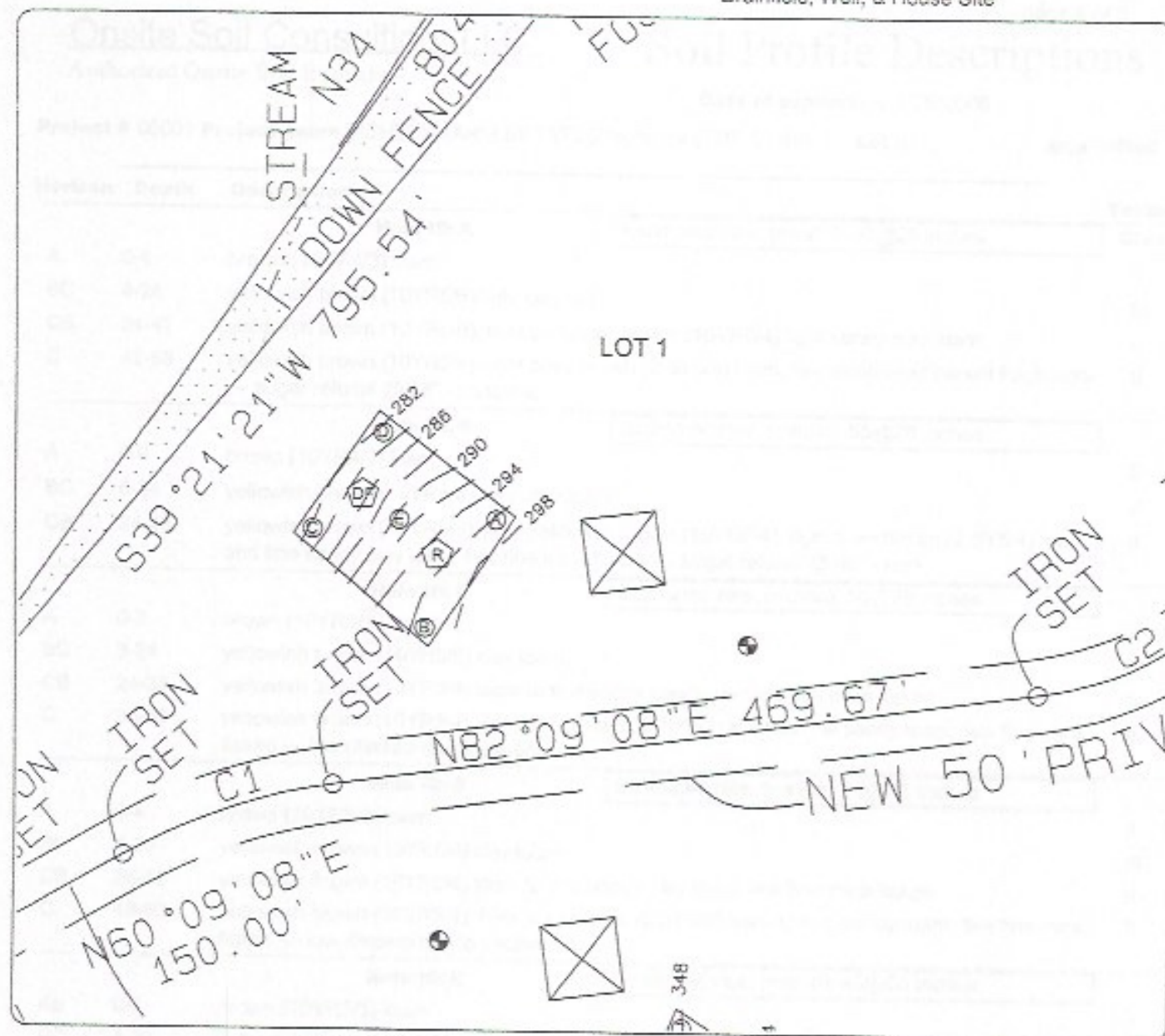
**Lot 1**

being a portion of

**Tax Map 53, Parcel 19**

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Drainfield, Well, & House Site



## Legend



= House Site



= Drainfield



= Bore Hole



= Reserve Drainfield



= Test Pit



= Puraflu Drainfield



= Well, IIIC



= Drip System



= Well, IIIB

Scale: 1" = 100'



## 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*

