



Bureau of Environmental Health  
7178 Columbia Gateway Drive, Columbia MD 21046  
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TDD (410) 313-2323 Toll Free 1-866-313-6300  
website: www.hchealth.org

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Peter L. Beilenson, M.D., M.P.H., Health Officer

November 9, 2009

Mr. Jeff Manning  
16835 Colton Ct.  
Woodbine, MD 21797

**RE: Variance Approval**  
16835 Colton Ct.  
Woodbine, MD 21797

Dear Sir:

This letter is being issued as follow up to the Health Department's verbal approval of your waiver request. The Department of Health received your variance request received on October 30, 2009 for the above referenced property. This agency will grant **approval** of the waiver to the required Percolation Certification Plan as required by the *Howard County Code, Subtitle 8, Section 3.805*. The waiver has been approved on the basis that the proposed garage without plumbing will not increase the wastewater flows from the property.

As discussed, when the on-site sewage disposal system fails the new system will need to be designed based on current requirements. The existing system does not meet current design requirements and setbacks. A new system will need to greater than one hundred feet from the pond and may not be located directly up grade from the existing well. During a site visit the Health Department identified two potential areas for a new system. The two locations are in the north eastern and north western corners of the property. These areas are heavily wooded and you expressed concern about tree removal. Other potential area could be made available if the existing well was properly abandoned by a licensed well driller and a new well was installed in a different location. Design and location of a new on site sewage disposal position will need to be based on future perc testing.

Please be advised that any future addition may require percolation testing and a Percolation Certification Plan will be required. Any deviations from the site plan submitted with the request will be subject to further review by this Department.

Any questions regarding this decision may be directed to the Well and Septic Program of the Howard County Health Department.

Respectfully,

Michael J. Davis, R.S.  
Assistant Director  
Bureau of Environmental Health

c: File

NC

**FOGLE'S SEPTIC CLEAN, INC.**  
580 Obrecht Road  
Sykesville, Maryland 21784  
(410) 795-5670

owners:  
Stephen & Linda  
Bounds

**FOGLE'S SEPTIC EVALUATION**

16835 Colton Ct

CLIENT \_\_\_\_\_ INSPECTION ADDRESS \_\_\_\_\_  
CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_ PHONE \_\_\_\_\_

**INSPECTION**

Wed July 8 10:00 \_\_\_\_\_  
DAY DATE TIME ORDERED BY  
Sue Brazzel  
Remap 410-707-1840

WEATHER \_\_\_\_\_ GENERAL GROUND CONDITIONS \_\_\_\_\_  
System Age \_\_\_\_\_ ? Last Pumped 4/2/07 ? Problems \_\_\_\_\_ ?(note below) Repair Date \_\_\_\_\_ ?  
House Age 1890 ? Occupied Yes ? Number \_\_\_\_\_ ? House Locked \_\_\_\_\_ ? (no entry)

- This is a subjective and visual inspection only, based upon many unknown and unseen factors.
- The condition of the Sewage Disposal System is reported as of the above date.
- **This report does not WARRANT nor GUARANTEE** continued functional Sewage Disposal System operations.
- If house has been unoccupied this report may not be accurate. Little or no use of the septic system could have allowed the problems to temporarily clear themselves.
- If a larger family is moving in than is presently occupying the house, the septic system may be subject to failure.
- If the general ground condition is wet, this report may not be accurate, as ground moisture may cover or hide actual septic effluent on the surface.
- In the above cases, it is strongly suggested that the septic system be recertified in 3 to 6 months.
- If system is rated below as marginal or unsatisfactory, it is suggested that the local health department be contacted to inspect and confirm the findings.

**PAYMENT FOR THIS INSPECTION SIGNIFIES UNDERSTANDING AND ACCEPTANCE OF ABOVE CLAUSES.**

The outside area showed no signs of septic system failure or as noted below:  
Concrete septic tank is clean. System has good flow from the house. The original manhole was filled with stone to prevent collapse of the pipe. It has approx 4" of liquid depth remaining and has a drainfield which hasn't been utilized yet.

System Appears: FUNCTIONAL MARGINAL UNSATISFACTORY

COD \$220.00 pd CK 7/8/09zac \_\_\_\_\_  
Amount Check No. Date Paid Inspector Signature  
K. Casell

CLIENT % \_\_\_\_\_  
BILL TO Byers - Jeff & Deb Manning \_\_\_\_\_  
ADDRESS \_\_\_\_\_ CITY \_\_\_\_\_ STATE \_\_\_\_\_

Pumped Tank

Aug 04

Apr 07

2918 Lewis's Chapel Road

2005 Tank Replaced

- Greg Fox County Counsel Person  
"Steve Bouds" Knows him  
Constituent Services  
Full time service

313-3001

- septic improvements
- wetlands harm
- Peric Test

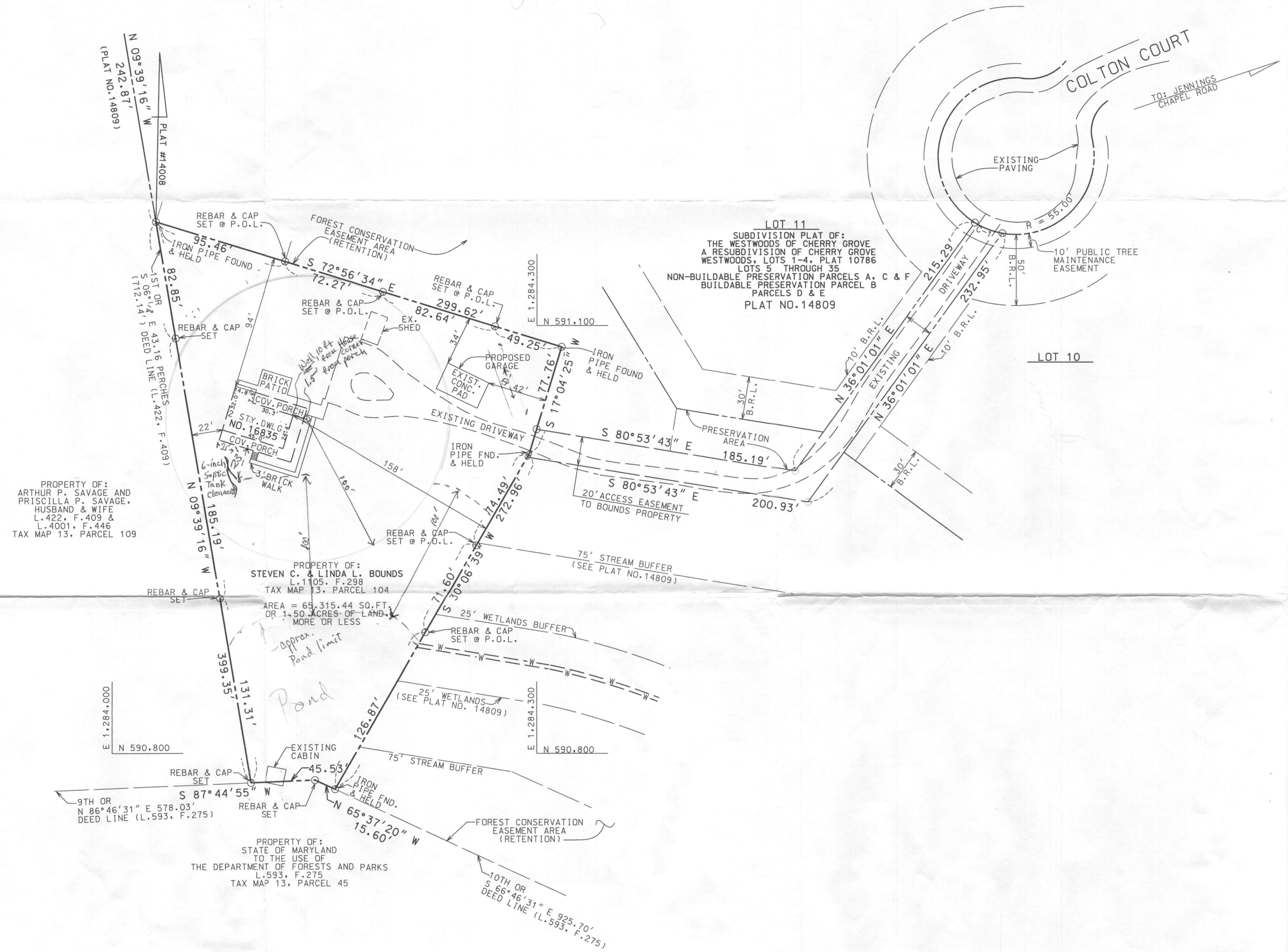
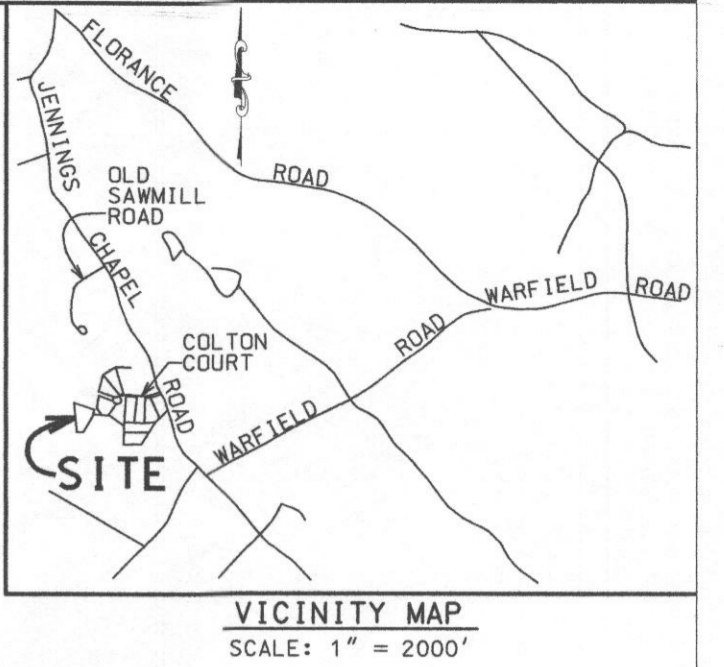
- "No substance, bear"

- 100 year old property purchase

- Environmental Damage

- Alice

CURVE	RADIUS	LENGTH	DELTA	CHORD
C-1	55.00	20.84'	21°42'55"	N 69°01'30" W 20.71'



- NOTES**
1. BEING ALL THOSE LOTS OR PARCELS DESCRIBED IN DEED LIBER 1105, FOLIO 298.
  2. THIS BOUNDARY SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT.
  3. ALL CORNERS SET ON THIS PROPERTY ARE HICKS ENGINEERING ASSOCIATES CAPS, WITH REBAR.

PROPERTY OF:  
ARTHUR P. SAVAGE AND  
PRISCILLA P. SAVAGE,  
HUSBAND & WIFE  
L. 422, F. 409 &  
L. 4001, F. 446  
TAX MAP 13, PARCEL 109

PROPERTY OF:  
STEVEN C. & LINDA L. BOUNDS  
L. 1105, F. 298  
TAX MAP 13, PARCEL 104  
AREA = 65,315.44 SQ. FT.  
OR 1.50 ACRES OF LAND,  
MORE OR LESS

PROPERTY OF:  
STATE OF MARYLAND  
TO THE USE OF  
THE DEPARTMENT OF FORESTS AND PARKS  
L. 593, F. 275  
TAX MAP 13, PARCEL 45

REVISIONS	
DATE	DESCRIPTION

OWNER: STEVEN C. BOUNDS & LINDA L. BOUNDS, HUSBAND & WIFE  
NO. 16835 COLTON COURT  
WOODBINE, MARYLAND 21797-7808

**H** Hicks Engineering Associates, Inc.  
ENGINEERS, SURVEYORS & PLANNERS  
200 EAST JOPPA ROAD - SUITE 402  
TOWSON, MARYLAND 21286-3160  
(410) 494-0001 FAX: (410) 821-8890

PROJECT TITLE:  
**BOUNDS PROPERTY**  
NO. 16835 COLTON COURT  
WOODBINE, MD 21797-7808  
HOWARD COUNTY, MD  
LIBER 1105, FOLIO 298  
TAX MAP 13 • GRID 15 • PARCEL 104

DRAWING TITLE:  
**BOUNDARY SURVEY PLAT**

JOB NO.:	21999	C-1
DRAWN BY:	MEH	
CHECKED BY:	W.H.N./D.E.H.	
DATE:	JULY 27, 2009	
SCALE:	1" = 40'	
SHEETS PER SET:		1 OF 1



**SURVEYORS CERTIFICATE**  
THIS BOUNDARY SURVEY HAS BEEN PREPARED IN ACCORDANCE WITH THE "MINIMUM STANDARDS OF PRACTICE FOR PROFESSIONAL LAND SURVEYORS" AS ADOPTED BY THE STATE OF MARYLAND.  
*Michael V. Moskunas* 8/14/2007  
MICHAEL V. MOSKUNAS DATE  
PROFESSIONAL SURVEYOR NO. 21175

THE LOT SHOWN HEREON IS IN FLOOD ZONE 'C' PER F.E.M.A. FLOOD INSURANCE RATE MAP PANEL 240044 0013B.