

ISSUE DATE:

12-01-10**PERMIT**

APPROVAL DATE:

12/22/2010Tax ID # 140345456P 534078Layout 12/19/2010Insp. 2 12/20/2010**ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH**

A _____

SOUTH CARROLL BACKHOE, INC.

IS PERMITTED TO

INSTALL ☒ ALTER ☐ADDRESS: 410 SALEM BOTTOM ROAD
WESTMINSTER, MD 21157PHONE NUMBER: 410-875-4197SUBDIVISION: GOSSELIN PROPERTYLOT NUMBER: 5ADDRESS: 4747 TEN OAKS ROADPROPERTY OWNER: DOUGLASS DAYHOFFSEPTIC TANK CAPACITY (GALLONS): 2000OUTLET BAFFLE FILTER REQUIRED ☐PUMP CHAMBER CAPACITY (GALLONS): N/ACOMPARTMENTED TANK REQUIRED ☒

NUMBER OF BEDROOMS:

4APPLICATION RATE: 1.2

SQUARE FOOTAGE OF HOUSE:

ukwn2' Wide
6.5'-8.5'

LINEAR FEET OF TRENCH REQUIRED:

143'

TRENCHES:	Trenches to be 2 feet wide. Inlet 5.0 feet below original grade. Bottom maximum depth 7.0 feet below grade. Effective area begins at 5 feet below original grade with 2 feet of stone below distribution pipe.
LOCATION:	Run 2 x 72' trenches on contour. Place d-box per plan. Basement will sewer by gravity w/ 5' invert on d-box.
NOTES:	Do not order the septic tank until after layout inspection and Sanitarian approval. Stake septic easement corners. Call for layout inspection. Mark utilities. Gravel tickets must be available for Environmental Sanitarians. Stone must be approved by the Howard County Health Department. A written variance request is required for tanks deeper than 3 feet. A traffic bearing lid is required for tanks deeper than 4 feet.

PLANS APPROVED: HEIDI SCOTTDATE: 10/14/2010

NOTE: PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

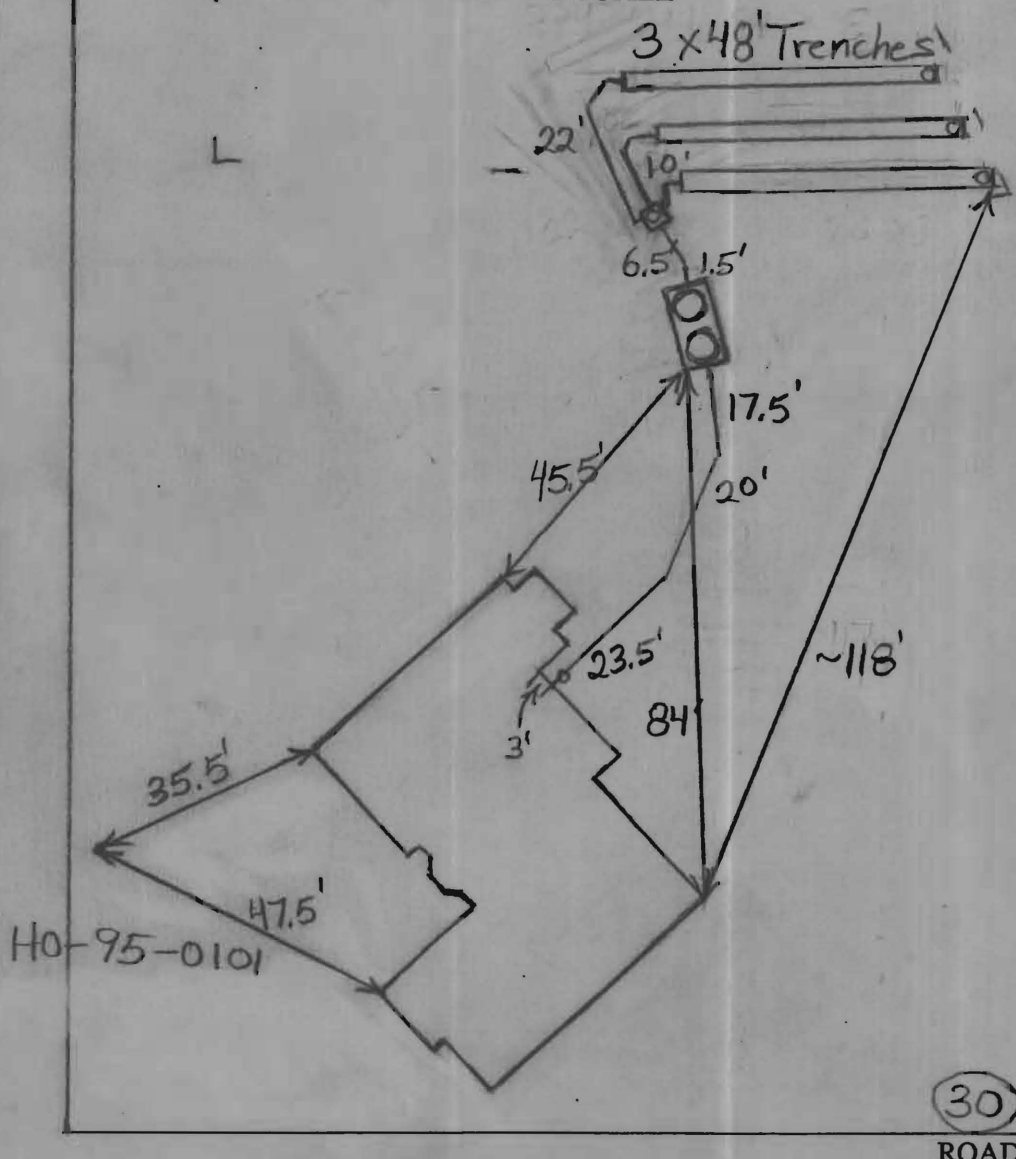
NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

**NEITHER THE HOWARD COUNTY COUNCIL OR THE HEALTH DEPARTMENT IS
RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2'	6.5'	8.5'
NUMBER OF TRENCHES		3
TOTAL LENGTH		144'
ABSORPTION AREA		288
DISTRIBUTION BOX LEVEL		
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Yes

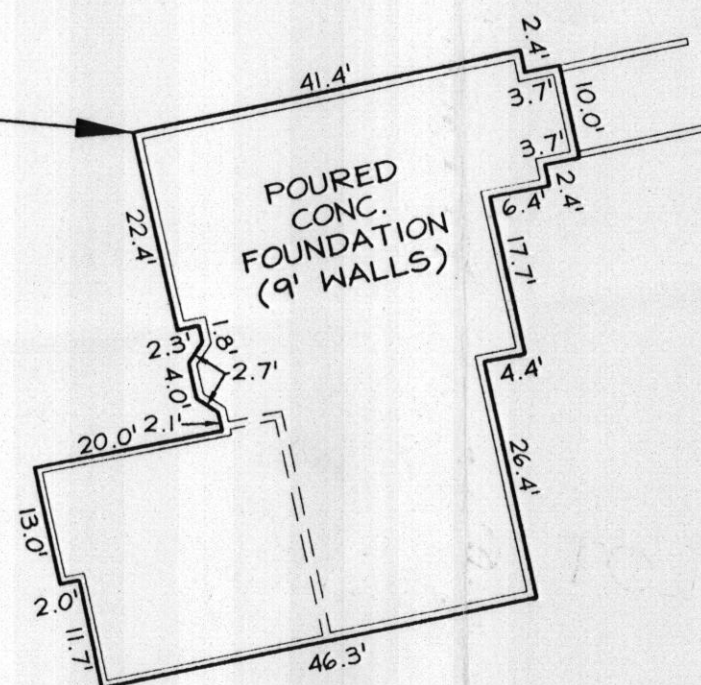
SEPTIC TANK DATA		
SEPTIC TANK 1 LEVEL		Yes
CAPACITY	2000	GAL
SEAM LOC	Top	
TANK LID DEPTH	5'-5.5'	
BAFFLES	Yes	
BAFFLE FILTER	No	
MANHOLE LOC	Front/Rear	
6" PORT LOC	None	
WATERTIGHT TEST	No	
SEPTIC TANK 2 LEVEL		N/A
CAPACITY		GAL
SEAM LOC		
TANK LID DEPTH		
BAFFLES		
BAFFLE FILTER		
MANHOLE LOC		
6" PORT LOC		
WATERTIGHT TEST		

Traffic Bearing Lid

PRE-CONSTRUCTION 12/19/2010 House connection coming out under footer. Tank to be 5'-5.5' below grade according to installer. O.K. with Mike Davis and I. Trenches will now be 6.5'-8.5' deep. Told installer to use trench box. Set the distribution box near the top middle of the easement and install three 48' trenches on contour towards the east. BB 12/20/2010 House connection made. Tank set. Distribution box installed. Starting on top trench. BB 12/22/2010 Trenches finished. O.K. to backfill BB

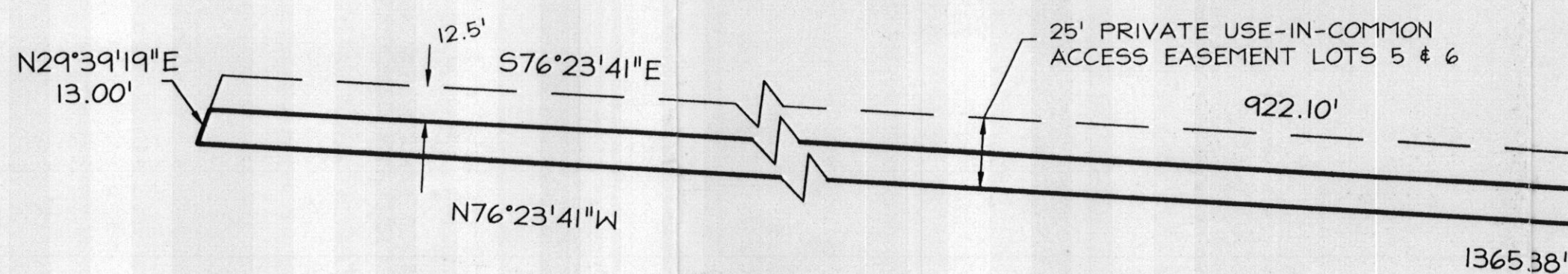
FINAL INSPECTOR B. Baker DATE OF APPROVAL 12/22/2010

WELL
TAG # HO-95-0101



HOUSE DETAIL
1"=20'

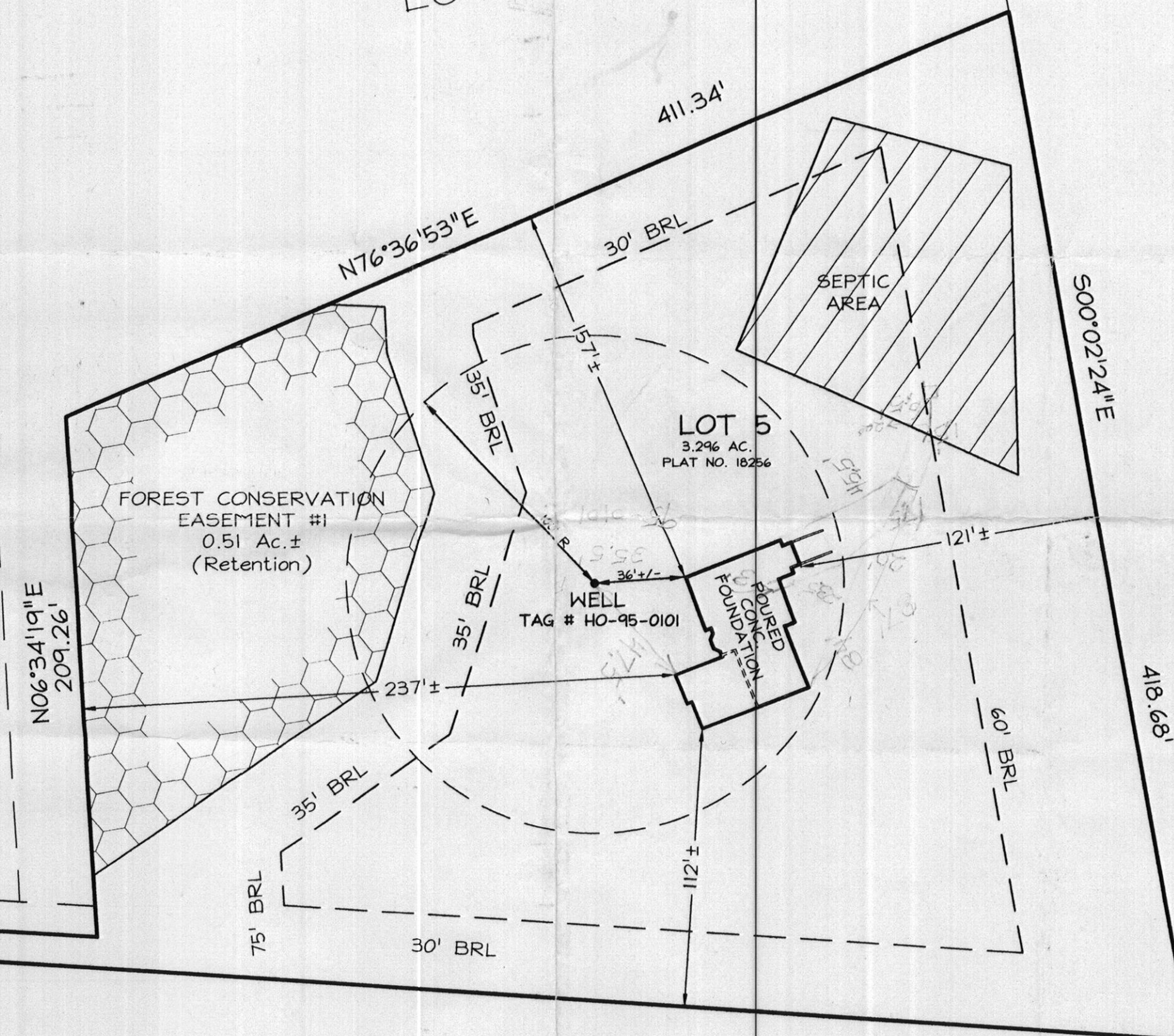
TEN OAKS ROAD
(MAJOR COLLECTOR - EX. 60' R/W)
(ULTIMATE 80' R/W)



THIS PLAT CAN NOT BE USED TO ESTABLISH
PROPERTY LINES OR CORNERS.


PROPERTY KNOWN AS:
ROBERT L. GOSSELIN PROPERTY
LOT 5
TAX MAP NO. 28, GRID NO. 8, PARCEL 301
5TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
PLAT NO 18256

Wall check
OK
DB 12-1-10
LOT 6



LOCATION DRAWING

TOP WALL ELEV = 571.25'

CERTIFICATION	SEAL	SCALE: 1"=50' ✓	DATE: 10/2010
<p>This is to certify that I have surveyed the property known as:</p> <p><u>LOT 5 ROBERT L. GOSSELIN PROPERTY</u></p> <p>The information shown has been established by current acceptable survey procedures and from available record information. This drawing is to used for Title Transfer Financing, or Refinancing Only and IS NOT to be used for the Establishment of Property Lines, Location for Fences, Garages, Buildings, or other Existing or Future Improvements.</p>		<p><i>LDE Inc.</i> <i>Engineers, Surveyors, Planners</i></p> <p>9250 Rumsey Road, Suite 106 Columbia, Maryland - 21045 (410)715-1070 - (410)715-9540 Fax</p>	
		DRAWING: MDL	10-008.1




Bureau of Environmental Health
7178 Columbia Gateway Drive, Columbia, MD 21046-2147
(410) 313-2640 Fax (410) 313-2648
TDD (410) 313-2323 Toll Free 1-866-313-6300
website: www.hchealth.org

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

January 27, 2009

MEMORANDUM

TO: Douglas Dayhoff
4747 Ten Oaks Road
Dayton, Maryland 21036

FROM: Brian Baker, R.S. 
(410) 313 - 2643
Well and Septic Program
Bureau of Environmental Health

RE: 4747 Ten Oaks Road
Map: 28, Grid: 8, Parcel: 301, Lot: 5
Tax ID: 05-443512

The Howard County Health Department has no objection to the release of the demolition permit for the referenced property.

Documentation has been provided showing that the well has been sealed. The existing septic system must be marked and protected during the demolition. It's a potential hazard for equipment and if it is damaged it makes the abandonment procedure more difficult. If you have any questions about the septic system abandonment procedure please contact me. Proof that the existing septic system has been abandoned must be provided before a building permit is released for any new dwelling. If any unknown well or septic system components are found during the demolition the Health Department must be notified.

Cc: File



HERITAGE

LAND DEVELOPMENT

LAND PLANNING



DEVELOPMENT



MARKETING



ZONING



VALUATION

To Whom It May Concern,

On March 10th 2009 the Septic System for the house situated at 4747 Ten Oaks Road was abandoned by myself and Mr Chuck Zepp. Pictures are available if needed.

Kenny Livesay
Heritage Land Development
410-489-7900 ext 320