

LAYOUT 7/12/11 INSP 4 7/19/11
 INSP 2 7/13/11 INSP 5 7/20/11
 INSP 3 7/15/11 INSP 6 _____

ISSUE DATE: 7.7.11

PERMIT

P 535285

APPROVAL DATE: 9/13/2011

A 518964

Tax ID # 04-372379

**ON-SITE SEWAGE DISPOSAL SYSTEM
 HOWARD COUNTY HEALTH DEPARTMENT
 BUREAU OF ENVIRONMENTAL HEALTH**

Fogles Septic Clean Inc. IS PERMITTED TO INSTALL ALTER

ADDRESS: 580 Dorecht Rd. Sykesville, MD 21784 PHONE NUMBER: 410-795-5670

SUBDIVISION: Edgewood Farm LOT NUMBER: 12

ADDRESS: 14613 Cory's Court PROPERTY OWNER: Toll MD V LP

SEPTIC TANK CAPACITY (GALLONS): 2000 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): 1500 COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4 APPLICATION RATE: 1.2

SQUARE FOOTAGE OF HOUSE: Unkwn Inlet 5' Bottom 8' 65' x 75'

LINEAR FEET OF TRENCH REQUIRED: 140' reb 7/2/11

TRENCHES:	Trenches to be 3.0 feet wide. Inlet 5.0 feet below original grade. Bottom maximum depth 7.0 feet below original grade. Effective area begins at 6.0 feet below original grade with 2.0 feet of stone below distribution pipe.
LOCATION:	Set septic tank per layout inspection. Set distribution box per layout inspection. Install 140 feet of trench on contour per layout inspection. Distribution box should be installed at the highest point of the easement. These specs are only for the initial system
NOTES:	Do not order the septic tank until after layout inspection and Sanitarian approval. Stake 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: Dana Bernard DATE: 03/08/11

- 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
CALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM

NOT TO SCALE

See As-Built Drawing
On Separate Sheet

ROAD NAME

TRENCH/DRAINFIELD DATA

WIDTH 3' INLET 3.5-4.5' BOTTOM 8-8.5'
NUMBER OF TRENCHES 2
TOTAL LENGTH 132'
ABSORPTION AREA 297
DISTRIBUTION BOX LEVEL Yes
DISTRIBUTION BOX BAFFLE Elbow
DISTRIBUTION BOX PORT Yes

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL
MANUFACTURER Babylon
CAPACITY 2000 GAL
SEAM LOC Top
TANK LID DEPTH 2'
BAFFLES Need Front
BAFFLE FILTER No
MANHOLE LOC Front+Rear
6" PORT LOC None
WATERTIGHT TEST No
SLOTTED Yes
DATE ON LID Dry

PUMP/SEPTIC TANK LEVEL

MANUFACTURER Babylon
CAPACITY 1500 GAL
SEAM LOC Top
TANK LID DEPTH 2'-2.5'
BAFFLES Front
BAFFLE FILTER No
MANHOLE LOC Rear
6" PORT LOC Front
WATERTIGHT TEST No
SLOTTED No
DATE ON LID Dry

PRE-CONSTRUCTION:

7/12/11 Install tanks near where shown on plan. Install a 65' and 75' trench on contour across the highest part of the septic easement. Builder had landscaping work done in upper south part of easement. Some trees may have to be removed in order to install trenches. (BB)

INSTALLATION: 7/13 Need house connection. Tanks set on lot 12 and must be moved. (BB)

7/15/2011 Tanks reset. Still needs house connection. (BB)

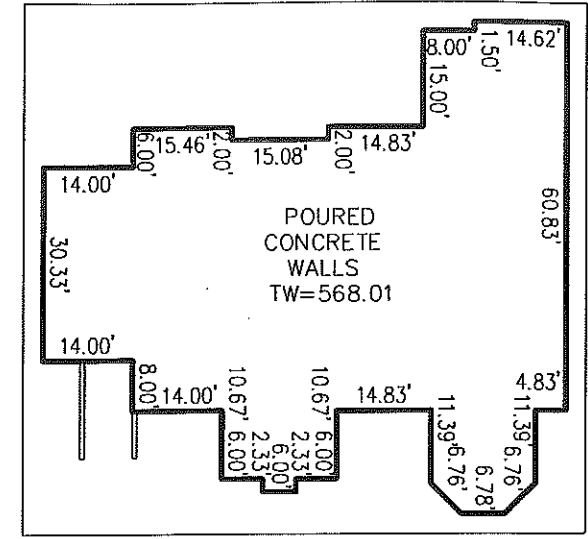
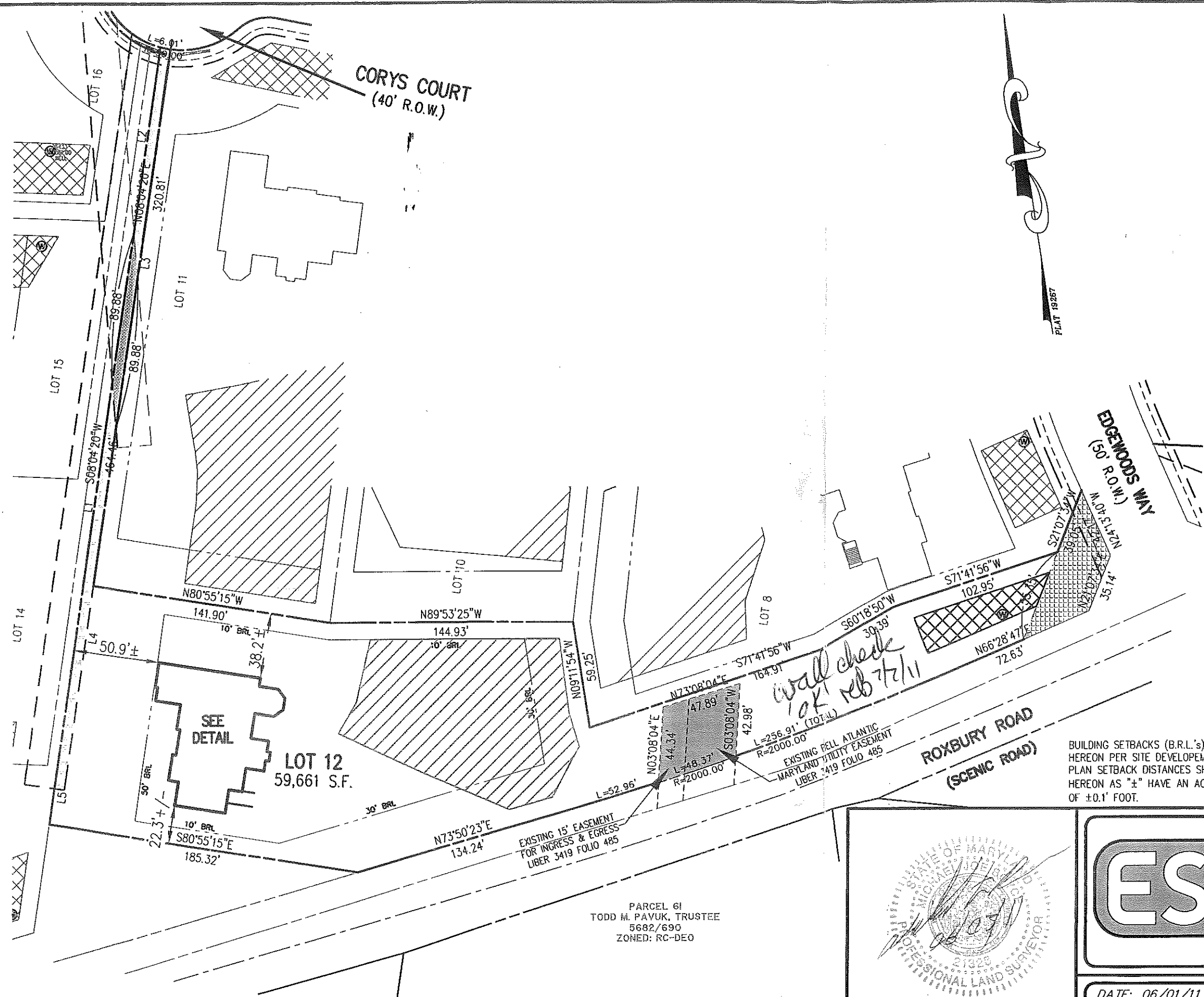
7/19/2011 Redid layout to avoid pine trees. Builder is retiring about losing them. (BB)

7/20/2011 System finished except for pump, and alarm test. (BB)

9/13/2011 Pump and alarm working. (BB)

FINAL INSPECTOR B. Baker

DATE OF APPROVAL 9/13/11



DETAIL - 1" = 30'

SURVEYOR'S CERTIFICATE

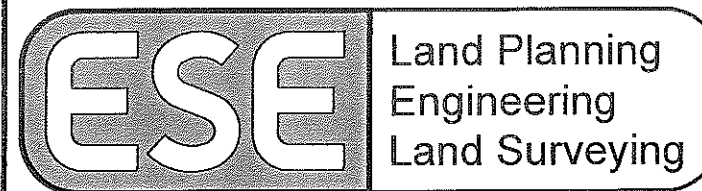
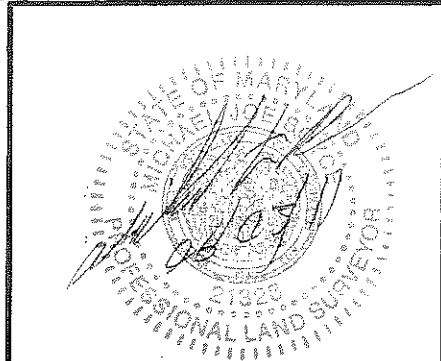
THIS WALLCHECK WAS PREPARED WITHOUT THE BENEFIT OF A CURRENT TITLE REPORT. THIS PROPERTY IS SUBJECT TO ANY AND ALL EASEMENTS, RIGHT-OF-WAYS, COVENANTS, AND RESTRICTIONS, ETC. OF RECORD, SOME OR ALL OF WHICH MAY OR MAY NOT BE SHOWN AND/OR REFERENCED HEREON. BEARINGS AND DISTANCES OF THE PROPERTY BOUNDARY LINES SHOWN HEREON ARE PER AVAILABLE RECORDS AND HAVE NOT BEEN FIELD VERIFIED. THIS IS NOT A "LOCATION DRAWING" AND IS NOT TO BE USED FOR SETTLEMENT PURPOSES.

SIGNATURE: *Michael Joe Boyce* 21328 MD. LIC NO. DATE: 06/01/11

WALL CHECK
 LOT # 12
EDGEWOOD FARM
 LIBER 10677, FOLIO 0461
 PLAT No. 19267, et seq
 FOURTH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND

BUILDING SETBACKS (B.R.L.'s) SHOWN HEREON PER SITE DEVELOPMENT PLAN SETBACK DISTANCES SHOWN HEREON AS "±" HAVE AN ACCURACY OF ±0.1' FOOT.

PARCEL 61
 TODD M. PAVUK, TRUSTEE
 5682/690
 ZONED: RC-DEO



ESE Consultants Inc.
 7164 Columbia Gateway Dr.
 Suite 203
 Columbia, MD 21046
 TEL: 410-872-9105
 FAX: 410-872-4870

DATE: 06/01/11 SCALE: 1"=60' FILE: LOT-12
 CHK'D: MJB JOB#: 1498 DRAWN: WST