

LAYOUT 2/3/09 INSP 4 \_\_\_\_\_  
 INSP 2 2/4/09 INSP 5 \_\_\_\_\_  
 INSP 3 \_\_\_\_\_ INSP 6 \_\_\_\_\_

ISSUE DATE: 1/20/09  
 APPROVAL DATE: 2/5/09

# PERMIT

*(changed into  
 Paid Tax)*

P 530287  
 A 518964

TAX ID # 04372891

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

Fogle's Septic Clean, Inc IS PERMITTED TO INSTALL  ALTER

ADDRESS: 580 Obrecht Rd, Sykesville PHONE NUMBER: 410-795-5670

SUBDIVISION: Edgewood Farms LOT NUMBER: 60

ADDRESS: 14516 Edgewoods Way PROPERTY OWNER: Toll MD V LP

*Application Rate 0.8*  
 SEPTIC TANK CAPACITY (GALLONS): 2000 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): \_\_\_\_\_ COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: \_\_\_\_\_

LINEAR FEET OF TRENCH REQUIRED: 300  
200

*3.5' - 8.0'  
 3 - 4.0'*

TRENCHES:	Trench to be 2.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 8.0 feet below original grade. Effective area begins at 6.0 feet below original grade. 3.0 feet of stone below distribution pipe.
LOCATION:	Place distribution box at the top center of easement and divide into seven 45' trenches.
NOTES:	Install system per plan unless directed by HCHD. Layout inspection required prior to septic installation.

PLANS APPROVED: Dana Bernard DATE: 7/7/08

- 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 UNLESS SPECIFICALLY AUTHORIZED

**NEITHER THE HOWARD COUNTY COUNCIL NOR 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

**TRENCH/DRAINFIELD DATA**

WIDTH	INLET	BOTTOM
2'	3'	4'
NUMBER OF TRENCHES <u>4</u>		
TOTAL LENGTH <u>262</u>		
ABSORPTION AREA <u>524' + SW</u>		
DISTRIBUTION BOX LEVEL <u>Yes</u>		
DISTRIBUTION BOX BAFFLE <u>Yes</u>		
DISTRIBUTION BOX PORT <u>Yes</u>		

**SEPTIC TANK DATA**

SEPTIC TANK 1 LEVEL Yes

MANUFACTURER Babyba

CAPACITY 2000 GAL

SEAM LOC Top

TANK LID DEPTH 1-1.5'

BAFFLES Yes

BAFFLE FILTER ---

MANHOLE LOC Front/Rear

6" PORT LOC None

WATERTIGHT TEST ---

SLOTTED Yes

**PUMP/SEPTIC TANK LEVEL**

MANUFACTURER \_\_\_\_\_

CAPACITY \_\_\_\_\_ GAL

SEAM LOC \_\_\_\_\_

TANK LID DEPTH \_\_\_\_\_

BAFFLES \_\_\_\_\_

BAFFLE FILTER \_\_\_\_\_

MANHOLE LOC \_\_\_\_\_

6" PORT LOC \_\_\_\_\_

WATERTIGHT TEST \_\_\_\_\_

SLOTTED \_\_\_\_\_

**PRE-CONSTRUCTION**

2/3/09 Perc test hole dug to confirm inaccurate soil perc during testing. 3' restriction. Typical swell soil (see iron

*\* See Separate Sheet for As-Built*

depletions w/ clay clays on pad's B horizon -> C horizon). Keep 2' wide trenches, Inlet 3 bottom 4'. Run 4x65' trenches on contour towards

INSTALLATION: Lot 5. Pull 65' square from edge of S.D.A. Call for insp. 2/4/09 Tank and D box set per installation. Please correction made. No trenches installed. OK to continue (per) 2/5/09 System installed per plans. Trenches installed on contour. Ends of trenches taper out to adjust to contour. or large drainage swales. OK to bank fill (K)

FINAL INSPECTOR *K. Wolf* DATE OF APPROVAL 2/5/09

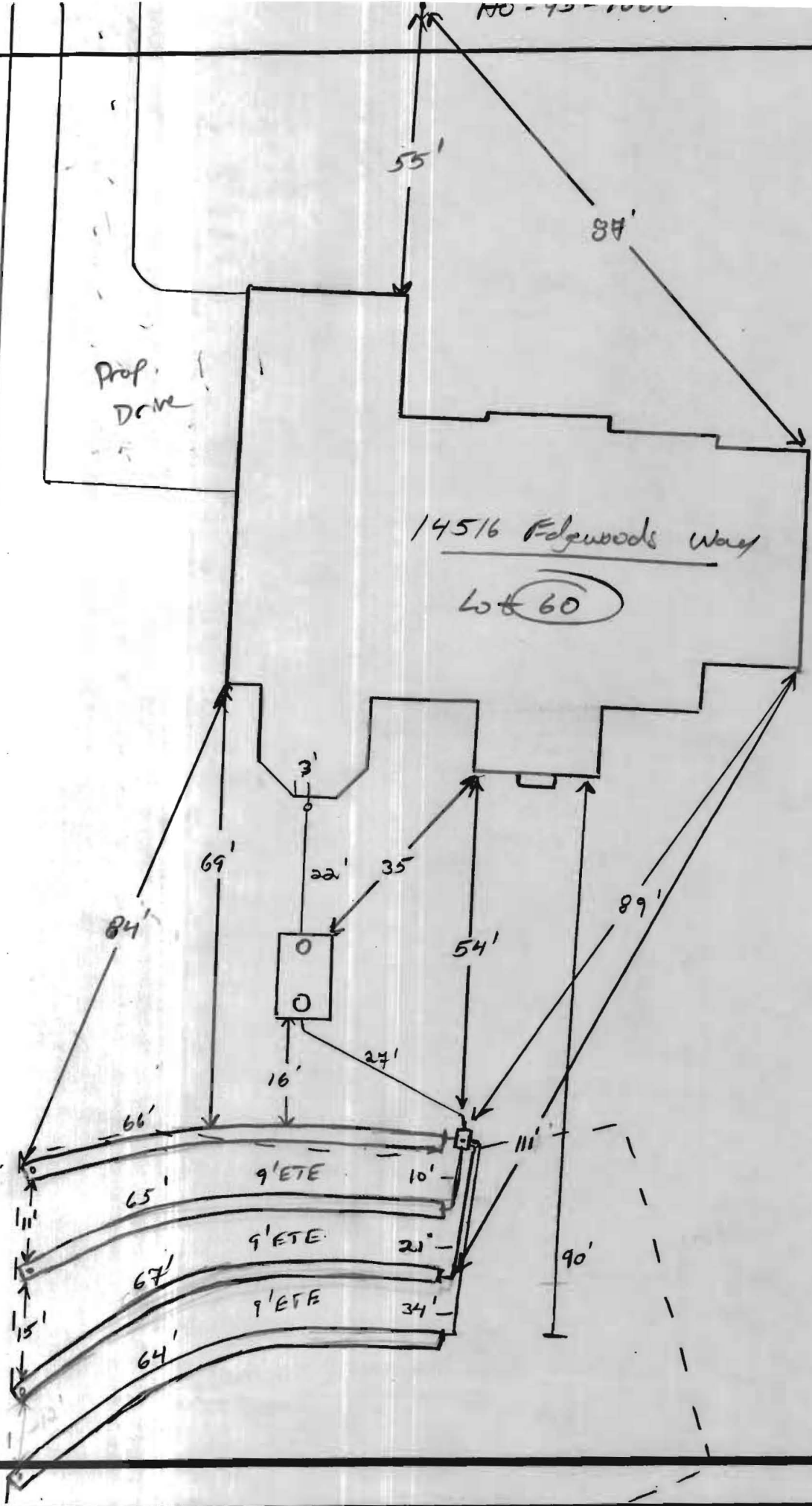
NO-95-1000

Prop. Drive

14516 Edgewood Way  
Lot # 60

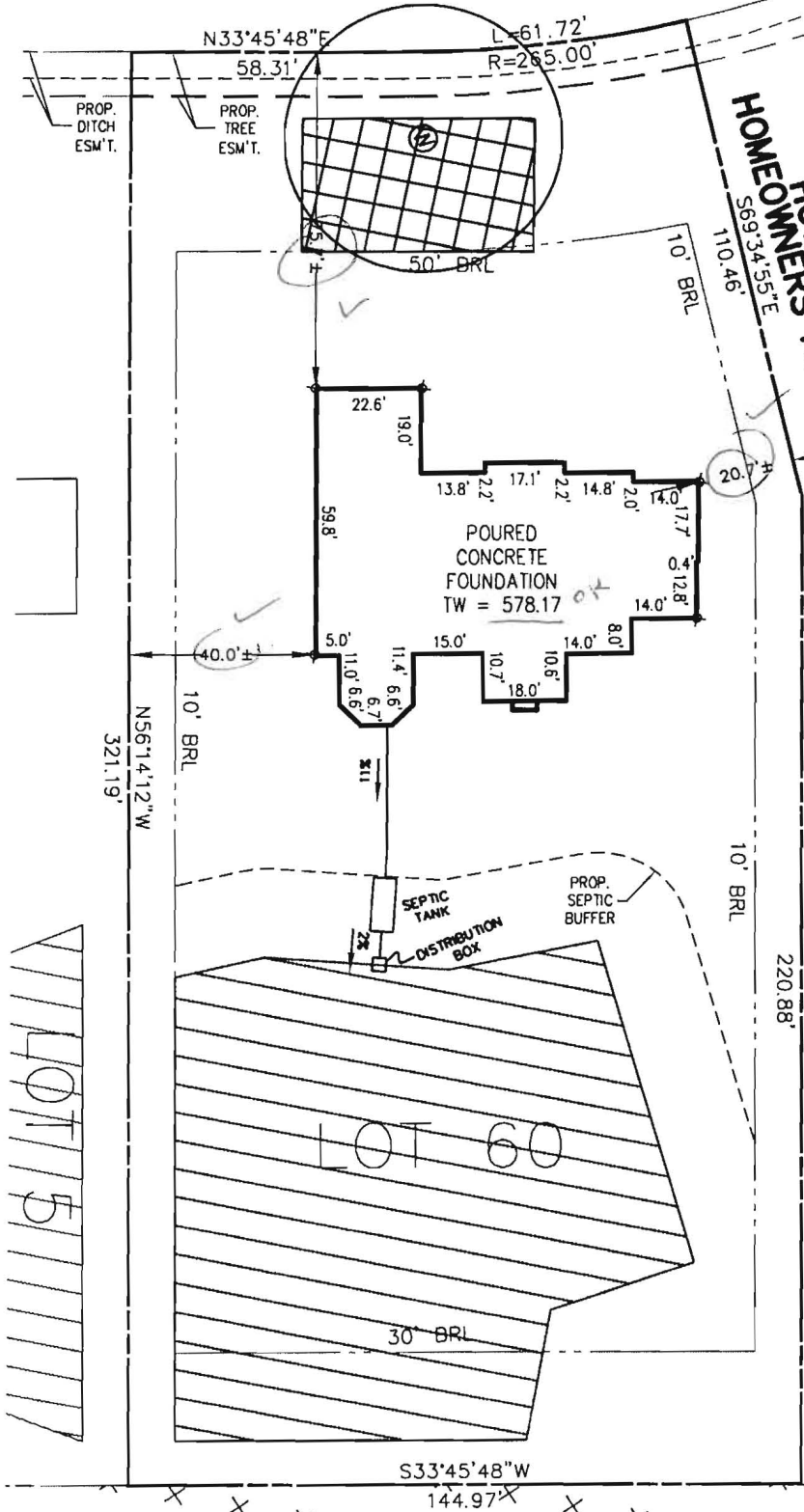
Approx. Pipe Line Loc.

NOT TO SCALE

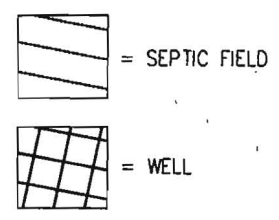


THIS WALLCHECK WAS PREPARED WITHOUT THE BENEFIT OF A CURRENT TITLE REPORT. THIS PROPERTY IS SUBJECT TO ANY AND ALL EASEMENTS, RIGHT-OF-WAYS, COVENANTS, AND RESTRICTIONS, ETC. OF RECORD, SOME OR ALL OF WHICH MAY OR MAY NOT BE REFLECTED HEREON. BEARINGS AND DISTANCES OF THE PROPERTY BOUNDARY LINES SHOWN 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.

# EDGEWOODS WAY



PLAT 19266



**FUTURE BUILDABLE  
 NON-BUILDABLE PARCEL 1  
 PRESERVATION OWNED  
 PRIVATELY EASEMENT HOLDER  
 COUNTY EASEMENT HOLDER  
 ASSOCIATION**

1/20/09  
 Well check OK  
 (KW)

THE EXISTING WELL(S) SHOWN ON THIS PLAN (IDENTIFIED WITH THE ATTACHED WELL TAG NUMBER HO-95-1060) HAS BEEN FIELD LOCATED BY ESE CONSULTANTS, INC. - PROFESSIONAL LAND SURVEYOR(S), AND IS ACCURATELY SHOWN.

WELL No. HO-95-1060

ADDRESS: 14516 EDGEWOODS WAY  
 GLENELG, MD 21737

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

WALLCHECK  
 LOT #60  
**EDGEWOOD FARM**  
 LIBER 4174, FOLIO 0436  
 PLAT No. 19266, et seq  
 FOURTH ELECTION DISTRICT  
 HOWARD COUNTY, MARYLAND



**ESE** Land Planning  
 Engineering  
 Land Surveying

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

DATE: 11/10/08 SCALE: 1"=40' FILE: LOT 60  
 CHK'D: MJB JOB#: 1498 DRAWN: GTC