



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

Maura J. Rossman, M.D., Health Officer

RECEIPT DATE: 12/18/12

ONSITE SEWAGE DISPOSAL SYSTEM

P 544458-Z

INSTALLATION

APPROVAL DATE: 9/25/14

**PERMIT
CONSTRUCTION**

A

PROPERTY ADDRESS: 14940 Victory Lane

SUBDIVISION: Meriwether Farm

LOT: 6

TAX ID:

CONTRACTOR: Fogle's Septic Clean Inc.

EMAIL: kurt@foglesinc.com

CONTRACTOR ADDRESS: 580 Obrecht Road, Sykesville, MD 21784

PHONE: 410-795-5670

PROPERTY OWNER: Toll Brothers Inc.

EMAIL: kmonath@tollbrothersinc.com

OWNER ADDRESS: 7164 Columbia Gateway Drive, Columbia, MD 21046

PHONE: 301-252-4412

SEPTIC TANK SIZE (GALLONS): 2000

PUMP CHAMBER CAPACITY (GALLONS):

PUMP SIZE:

NUMBER OF BEDROOMS: 5

HOUSE SQ. FT. 9,537

APPLICATION RATE: 0.8

DISTRIBUTION SYSTEM: GRAVITY FED X

LOW PRESSURE DOSED ☐

TRENCHES:	LINEAR FEET REQUIRED: 195' 172'	INLET DEPTH: 35 4'
	TRENCH WIDTH: 3	MAXIMUM BOTTOM DEPTH: 6.5'
	MINIMUM SPACE BETWEEN TRENCHES: 9	EFFECTIVE AREA BEGINNING DEPTH: 4
LOCATION:	PER APPROVED SITE PLAN. SEWAGE DISPOSAL AREA AND BAT UNIT LOCATION MUST BE STAKED BY LICENSED SURVEYOR PRIOR TO PRE-CONSTRUCTION INSPECTION.	
NOTES:	Set septic tank per plan. Set distribution per plan. Install 3 x 65' trenches on contour in upper SDA. 79' + 93'	

ISSUED BY: Robert Bricker

ISSUE DATE: 12-10-13

EXPIRATION DATE: 12/18/13

NOTE: CONTRACTOR MUST SCHEDULE A PRE-CONSTRUCTION INSPECTION PRIOR TO BEGINNING ANY INSTALLATION

NOTE: CONTRACTOR MUST SCHEDULE AN INSPECTION AND GAIN APPROVAL OF ALL COMPONENTS PRIOR TO COVERING

NOTE: STONE MUST BE APPROVED BY HEALTH DEPARTMENT AND GRAVEL TICKET MUST BE AVAILABLE FOR REVIEW.

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

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

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

NOTE: AN ELECTRICAL PERMIT IS REQUIRED FOR INSTALLATION OF ANY ELECTRICAL COMPONENTS OF THE SYSTEM

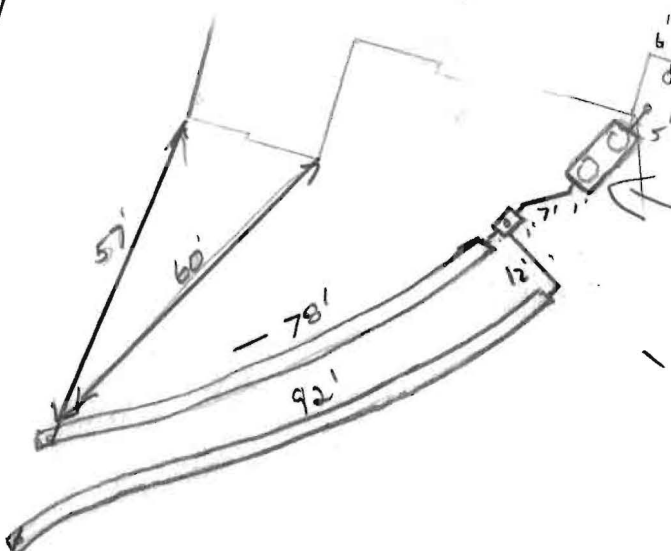
**NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE
SUCCESSFUL OPERATION OF ANY SYSTEM.**

PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.

CALL 410-313-1771 TO SCHEDULE INSPECTIONS.

NOT TO SCALE

As-Built taken
Prior to
House being
Built

Prop.
House


ROAD NAME

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
3	4	6.5
NUMBER OF TRENCHES		2
TOTAL LENGTH		
ABSORPTION AREA		
DISTRIBUTION BOX LEVEL leveled		
DISTRIBUTION BOX BAFFLE Yes		
DISTRIBUTION BOX PORT Yes		

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL	Yes
MANUFACTURER	Babylon
CAPACITY	2000 GAL
SEAM LOC	Top
TANK LID DEPTH	2'
BAFFLES	Yes
BAFFLE FILTER	
MANHOLE LOC	Front/Rear
6" PORT LOC	none
WATERTIGHT TEST	
SLOTTED	Yes
DATE ON LID	11-11-13

PUMP/SEPTIC TANK LEVEL N/A

MANUFACTURER	
CAPACITY	GAL
SEAM LOC	
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	
SLOTTED	
DATE ON LID	

(see
Attached
As-built
9/4/14
-RR

PRE-CONSTRUCTION:

(Lay out done by GB)

9/25/14 SHC verified. H₂O in thru house. (KW)

INSTALLATION: 12/13/13 Nothing completed. (KW) 12/16/13 S.T. sat. No trenches started. (KW) 12/18/13 Trenches completed. D box leveled. 5' sch 40 stubbed out from tank to allow baffle install. OK to cover. Need SHC tie-in when house gets built. (KW) 7/16/14 S.T. measurements taken. S.T. only 17' from house foundation. Plumbing ran from tank up to house. Connection @ house not made. (KW) 9/4/14 - site inspection for final but line from house to tank not exposed and septic tie in to house could not be confirmed - see As-built for measurements given verbally by contractor. (KW) 9/18/14 - site inspection for SHC but connection at house completely backfilled and there was no running water in the house - could not give final approval. (RR)

FINAL INSPECTOR

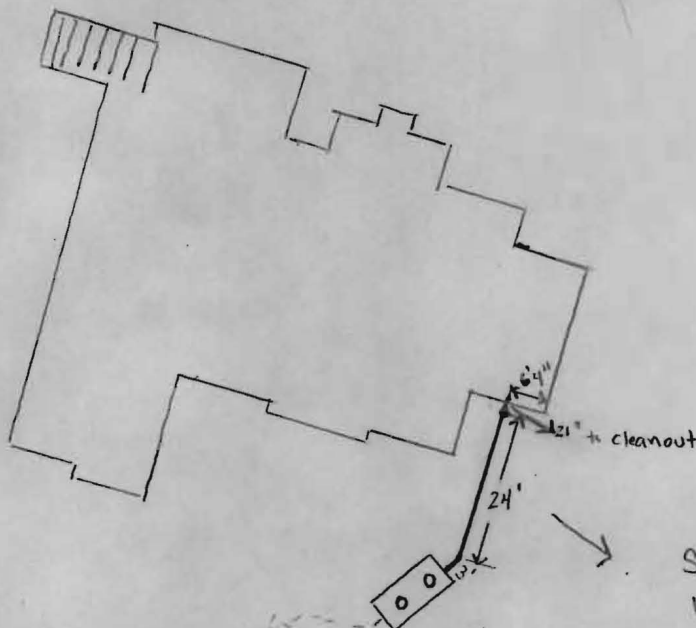
DATE OF APPROVAL

9/25/14

Meriwether Farm, Lot 6 : 14940 Victory Lane

1" = 30'

[KEEP WITH FILE]



Kevin from
Fogles onsite

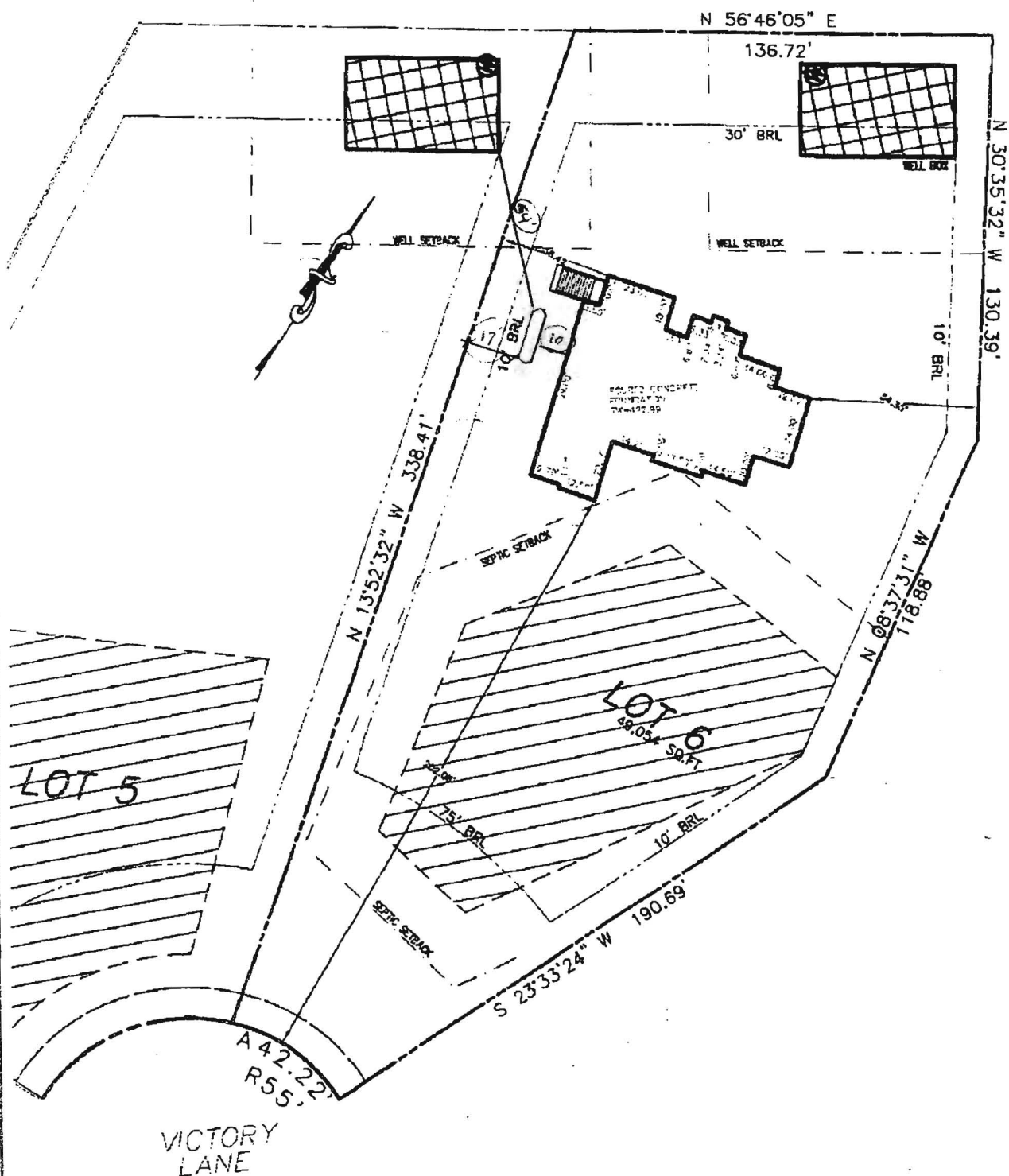
9/4/14

Note: Septic
tie-in
buried, not
inspected
No running
water to test
fall of line
into tank.

(RR)

Sch. 40 PVC
used per
Fogles

PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED BY ME OR UNDER MY RESPONSIBLE CHARGE, AND THAT I AM A DULY LICENSED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 21245, EXPIRATION DATE 1/27/15.



= SEPTIC AREA

ADDRESS: 14940 VICTORY LANE
GLENELG, MD 21737

SURVEYOR'S NOTE

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.

WALLCHECK
LOT 6
MERIWETHER FARMS

LIBER 13779, FOLIO 0484
PLAT No. 21751, ET SEQ.
FOURTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

SIGNATURE: MICHAEL JOE BOYCE 21328 3/7/14
M.D. LIC NO. DATE

ESE Land Planning
Engineering
Land Surveying

ESE Consultants Inc.
4101 Ritchie Marlboro Rd.
Upper Marlboro, MD 20772
Tel: 301-627-8504
Fax: 301-627-7985

DATE: 3/7/14 SCALE: 1"=50' FILE: WC LOT 6
CHK'D: M.J.B. JOB#: 3184 DRAWN: R.W.A

PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED BY ME OR UNDER MY RESPONSIBLE CHARGE, AND THAT I AM A DULY LICENSED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 21328, EXPIRATION DATE 1/8/15.



THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF AT LEAST 10,000 SQ. FT. AS REQUIRED BY THE STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA IS RESTRICTED UNTIL PUBLIC SEWER IS AVAILABLE. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENT. ANY CHANGES TO A PRIVATE SEWAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN. RECORDATION OF A MODIFIED EASEMENT PLAT SHALL NOT BE NECESSARY.

THE LOT SHOWN HEREON WAS RECORDED ON THE PLAT FOR MERIWETHER FARM, PLAT No. 21751. REFER TO THIS PLAT FOR ANY RESTRICTIONS AND/OR PROVISIONS.

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

THE EXISTING WELL(S) SHOWN ON THIS PLAN (IDENTIFIED WITH THE ATTACHED WELL TAG NUMBER HO-85-2084) HAS BEEN FIELD LOCATED BY ESE CONSULTANTS, INC. - PROFESSIONAL LAND SURVEYOR(S), AND IS ACCURATELY SHOWN.

SWM FOR THIS LOT IS MANAGED PER PLAN F 08-199
E & S CONTROLS PER PLAN F 08-199
CULVERT FOR DRIVEWAY PER F-08-199

INV. @ HOUSE	481.5
GROUND @ INV. @ HOUSE	485.0
INV. IN TANK	481.1
INV. OUT TANK	480.8
TOP OF TANK	481.8
GROUND OVER TANK	483.0
INV. IN DIST. BOX	480.2
INV. OUT DIST. BOX	479.9
GROUND @ BOX	483.9

APPROVED:
FOR PRIVATE WATER & PRIVATE SEWAGE SYSTEMS
HOWARD COUNTY HEALTH DEPARTMENT

COUNTY HEALTH OFFICER _____ DATE _____

ADDRESS: 14940 VICTORY LANE
GLENELG, MD 21737

PERMIT PLOT PLAN
LOT #6
MERIWETHER FARM
LIBER 11586, FOLIO 64
PLAT No. 21751
FOURTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND



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

- TYPE: HAMPTON (MANOR)-
DAYLIGHT BASEMENT
ALTERNATE LAUNDRY LOCATION
ADD 1' TO HEIGHT OF BASEMENT
1ST FLOOR BEDROOM IN LIEU OF STUDY
SOLARIUM ADDITION
12' WIDE CONSERVATORY ELITE
10' CEILINGS IN BASEMENT
- OPTION No. 018
OPTION No. 022
OPTION No. 070
OPTION No. 075
OPTION No. 301
OPTION No. 263021
OPTION No. 90005604

DATE: 11/05/13 SCALE: 1"=40' FILE: LOT_6 PP
CHK'D: MJB JOB#: 3184 DRAWN: JLN