

LAYOUT 7/16/07 INSP 4 _____
INSP 2 7/20/07 INSP 5 _____
INSP 3 _____ INSP 6 _____

ISSUE DATE: 5/21/07

APPROVAL DATE: 7/23/2007

PERMIT

TAX ID # 05-441684

P 526719

A 515042-JJ

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

Fogles Septic Clean, Inc

IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS: 580 Obrecht Road

PHONE NUMBER: 410-795-5670

SUBDIVISION: Benedict Farm - Homewood Crossing

LOT NUMBER: 36

ADDRESS: 4962 Valley View Overlook

PROPERTY OWNER: Toll MD III LP

SEPTIC TANK CAPACITY (GALLONS): 2000

OUTLET BAFFLE FILTER REQUIRED ☐

PUMP CHAMBER CAPACITY (GALLONS): N/A

COMPARTMENTED TANK REQUIRED ☒

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: _____

LINEAR FEET OF TRENCH REQUIRED: 145'

Inlet 4' 2' Wide
Bottom 8'
35'
45'
65' } Trenches

TRENCHES:	Trench to be 2.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 7.0 feet below original grade. Effective area begins at 4.5 feet below original grade. 4.0 feet of stone below distribution pipe.
LOCATION:	
NOTES:	Install system per plan unless otherwise directed by Health Department. Layout inspection required prior to installation.

PLANS APPROVED: Sara Fegel

DATE: 04/05/07

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

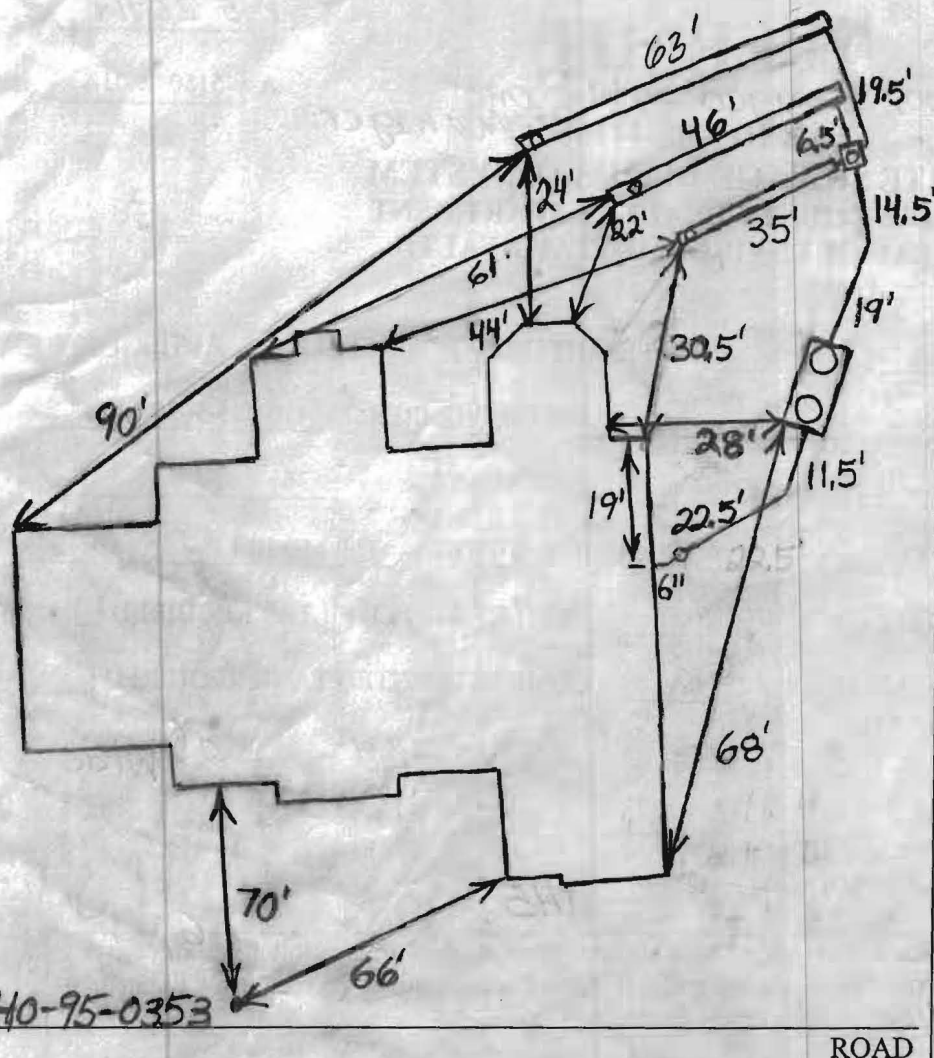
CALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM

BUILDING PERMIT SIGNED

AND RETURNED

9/19/07 807003900 DECK (21x18)

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2'	3'	8'
NUMBER OF TRENCHES	3	
TOTAL LENGTH	144'	
ABSORPTION AREA	504	
DISTRIBUTION BOX LEVEL	Levelers	
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	1.5'-3'	
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		

PRE-CONSTRUCTION 7/16/07 Install a 35', 45' and 65' trench on contour across the highest part of the septic easement.

INSTALLATION See the B.P. plan for detailed trench location. (BB)

7/20/07 Tank set. House connection finished. Top 35' trench installed. (BB)

7/23/07 System finished. O.K. to backfill. (BB)

FINAL INSPECTOR B. Baker

DATE OF APPROVAL 7/23/2007

BUILDING PERMIT SIGNED

NON-BUILDABLE
PRESERVATION PARCEL A
EXISTING FOREST
CONSERVATION EASEMENT #1
(RETENTION)

N74°46'38"W 215.30'

30' BRL

LOT 36

NON-BUILDABLE
BULK PARCEL H

N06°52'38"E 332.08'

10' BRL

SEE
DETAIL

80' BRL

10' BRL

NON-BUILDABLE
PRESERVATION PARCEL A

NON-BUILDABLE
PRESERVATION PARCEL A

LOT

PUBLIC DRAINAGE AND
UTILITY EASEMENT

WELL®
HO-95-0353

91.1'±

10' PUBLIC TREE
MAINTENANCE
EASEMENT

L=38.22'
R=55.00'

VALLEY VIEW
OVERLOOK

55' R/W

TOP OF FOUNDATION WALL ELEVATION = 383.5'
OFFSET DIMENSIONS TO PROPERTY LINES ARE ± 0.2'

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY TO THE BEST OF MY PROFESSIONAL
KNOWLEDGE, INFORMATION AND BELIEF, THAT THE
DIMENSIONS OF THE BUILDING WALLS SHOWN HEREON
ARE CORRECT; THAT THEY ARE BASED ON A FIELD RUN
SURVEY PERFORMED BY BENCHMARK ENGINEERING, INC.
ON 05/14/07.

5/16/07 *Stephan Jalon*

STEPHAN JALON
PROFESSIONAL LAND SURVEYOR
MD REG. No. 10726
FOR BENCHMARK ENGINEERING, INC.
MD REG. No. 351
FEMA FIRM No. 240044 0027 B
ZONE: C
DATED: 12/04/86

BENCHMARK

ENGINEERS • LAND SURVEYORS • PLANNERS

ENGINEERING, INC.

8480 BALTIMORE NATIONAL PIKE • SUITE 418
ELLICOTT CITY, MARYLAND 21043
phone: 410-465-6105 • fax: 410-465-6644
www.bel-civilengineering.com



FOUNDATION DETAIL

SCALE: 1" = 30'

WALL CHECK

HOMWOOD CROSSING
LOTS 1 THRU 43
PLAT No. 17889
LOT No. 36

4962 VALLEY VIEW OVERLOOK

3RD ELECTION DISTRICT

HOWARD COUNTY, MARYLAND

SCALE: 1" = 50' DATE: 05/14/07

FIELD OBS. BY JG
COMP. BY EWF
DRAWN BY EWF