

LAYOUT 4/12/07 INSP 4 \_\_\_\_\_  
 INSP 2 4/17/07 INSP 5 \_\_\_\_\_  
 INSP 3 4/24/07 INSP 6 \_\_\_\_\_

ISSUE DATE: 4/11/07

P 526633

APPROVAL DATE: 8/15/07 *Logged In for Permit Manager*  
 TAX ID # 05-441780

A 515042

# PERMIT

## 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: Homewood Crossing/Benedict Farm LOT NUMBER: 41

ADDRESS: 4912 Valley View Overlook PROPERTY OWNER: Toll MD III LP

SEPTIC TANK CAPACITY (GALLONS): 1250 ~~2000~~ OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): N/A COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 288

*Handwritten calculations:*  

$$\begin{array}{r} 3130 \\ 4 \\ \hline 720 \\ 2 \end{array}$$

$$\begin{array}{r} 360 \\ 2 \\ \hline 720 \end{array}$$

TRENCHES:	Trench to be 2.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 7.5 feet below original grade. Effective area begins at 6.5 feet below original grade. 3.5 feet of stone below distribution pipe.
LOCATION:	
NOTES:	Basement will not sewer by gravity.

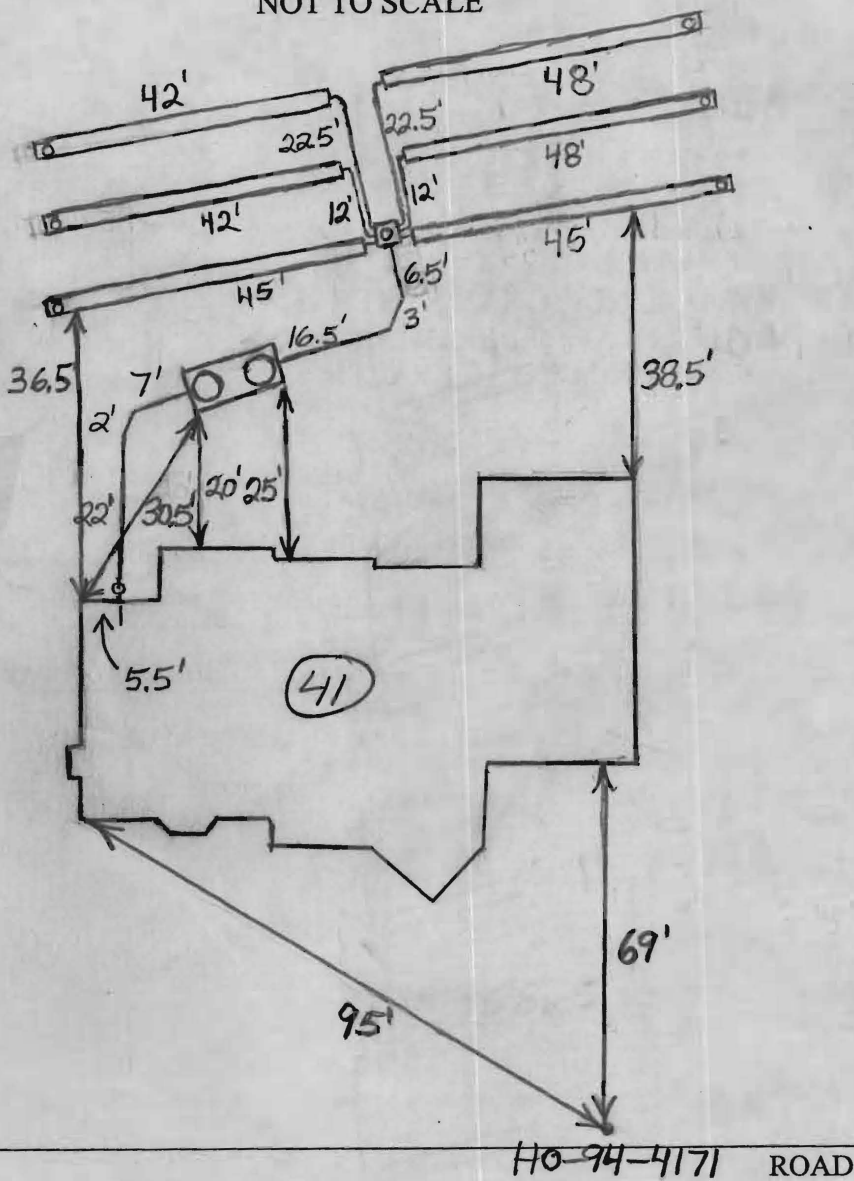
PLANS APPROVED: Ashley Trump & Sara Fegel DATE: 11/08/06

- 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**

*Handwritten:* 11/08/07- B07004562

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2'	4'	7.5'
NUMBER OF TRENCHES		6
TOTAL LENGTH		270'
ABSORPTION AREA		270
DISTRIBUTION BOX LEVEL		Yes
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'-1.5'
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	

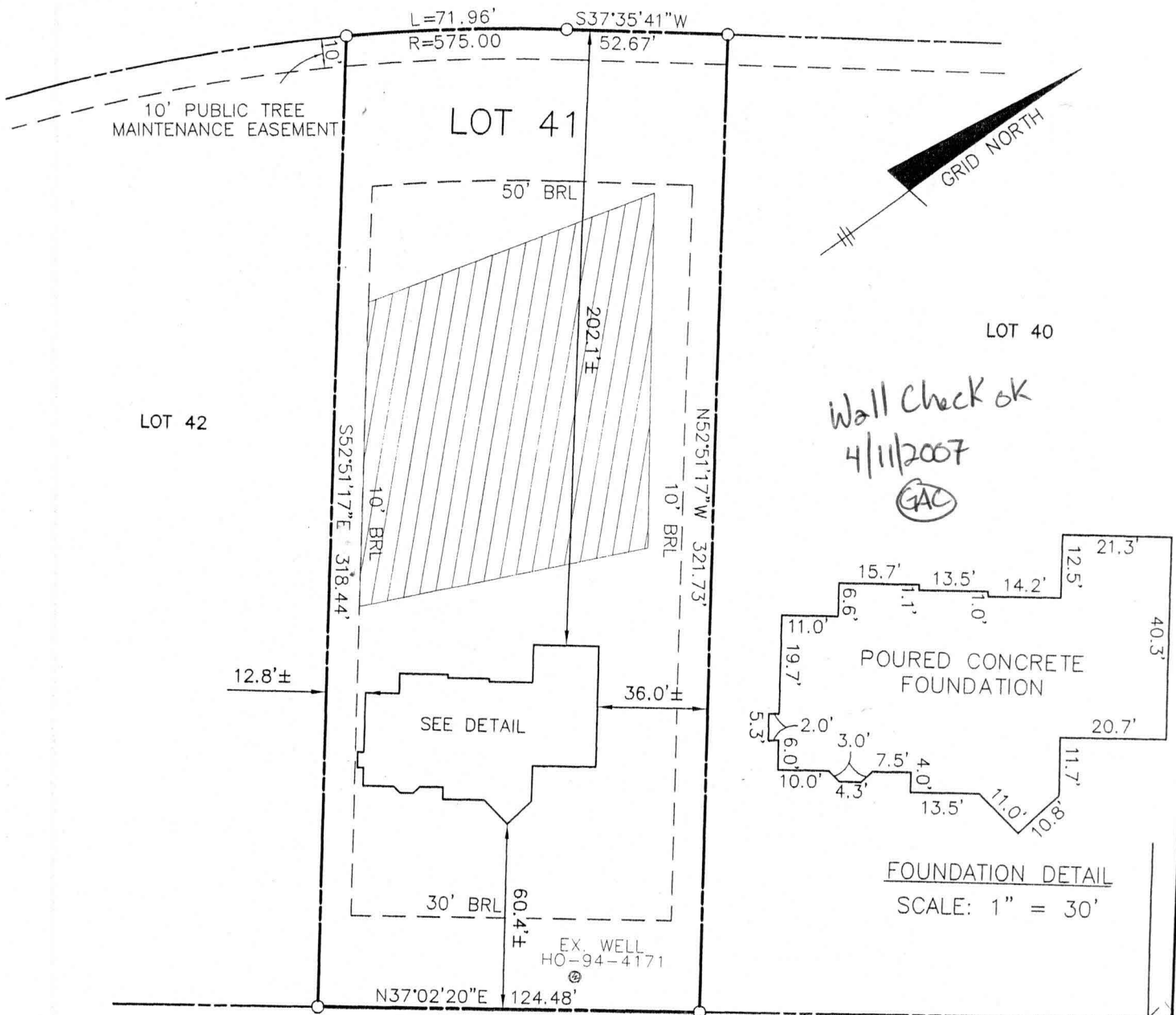
PRE-CONSTRUCTION 4/12/07 SRA Not stated. No layout given. (KW)

INSTALLATION 4/17/07 Contractor to install tank per installation. Place D box top center of SRA, run trenches on center to falling close to 288 as possible. Should be 6 x 45' trenches. (KW) 4/24/07 Need house connection. O.K. to backfill everything. (BB)

FINAL INSPECTOR B. Baker DATE OF APPROVAL 8/15/07

# VALLEY VIEW OVERLOOK

PUBLIC ACCESS STREET  
50' R/W



Wall Check ok  
4/11/2007  
GAC

**NON-BUILDABLE PRESERVATION PARCEL A**

EXISTING FOREST CONSERVATION EASEMENT #1 (RETENTION)

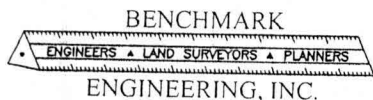
## SURVEYOR'S CERTIFICATE

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 02/12/07.

TOP OF FOUNDATION WALL ELEVATION = 440.6'  
OFFSET DIMENSIONS TO PROPERTY LINES ARE ± 0.1'

2/13/07 *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



ENGINEERING, INC.

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

WALL CHECK  
HOMEWOOD CROSSING  
LOTS 1 THRU 43  
PLAT No. 17896  
LOT No. 41

4912 VALLEY VIEW OVERLOOK

3RD ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND

FIELD OBS. BY KLD  
COMP. BY EWF  
DRAWN BY EWF

SCALE: 1" = 50' DATE: 02/12/07