

LAYOUT 4/16/07 INSP 4 _____
INSP 2 4/12/07 INSP 5 _____
INSP 3 4/17/07 INSP 6 _____

ISSUE DATE: 4/11/07

APPROVAL DATE: 4/17/07

PERMIT

P 526632

A 515042-Z

TAX ID # 05-441595

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: 28

ADDRESS: 11530 Fox River Drive 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: 138

TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 6.5 feet below original grade. Effective area begins at 5.5 feet below original grade. 3.5 feet of stone below distribution pipe.
LOCATION:	
NOTES:	Basement will not sewer by gravity.

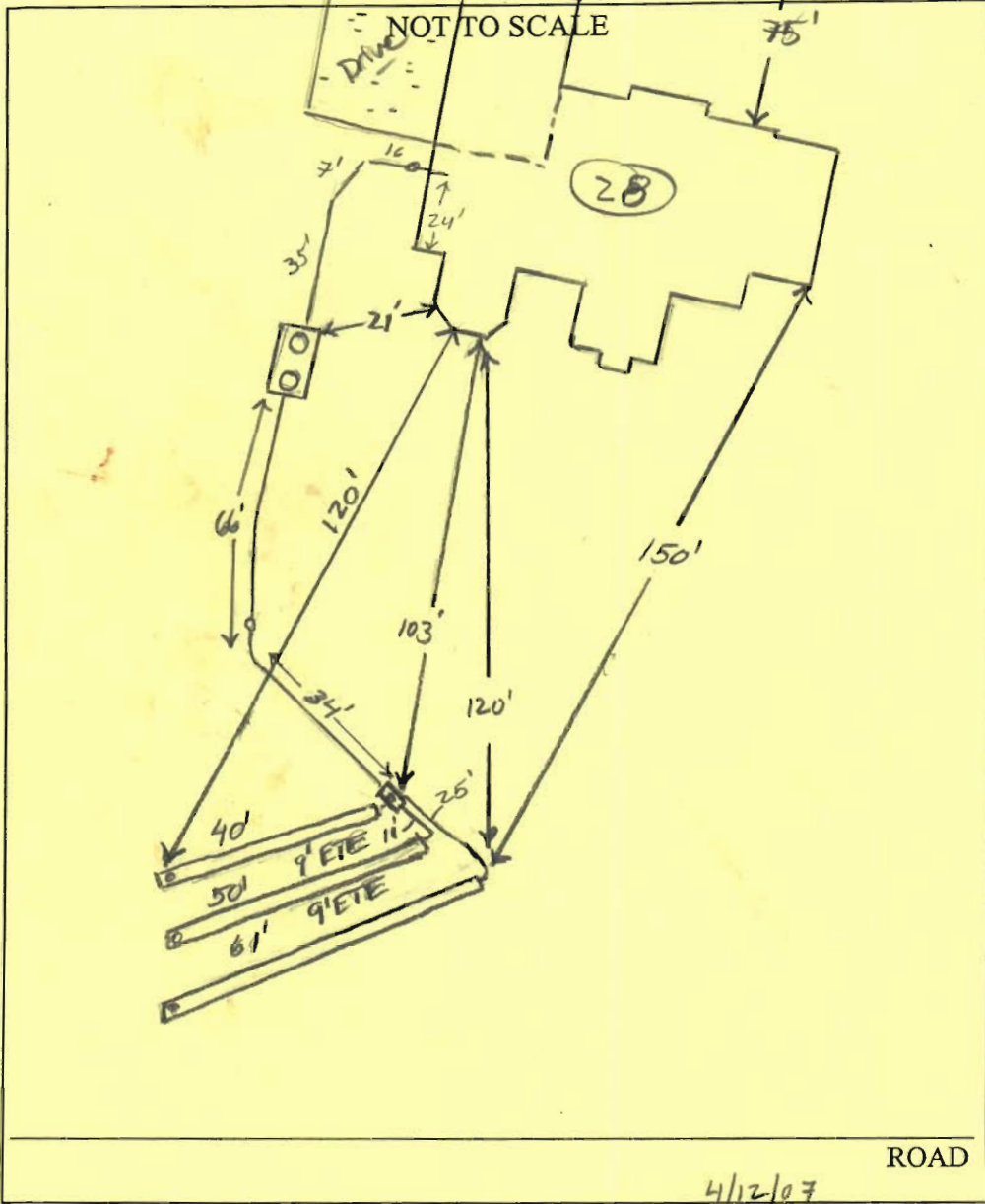
PLANS APPROVED: Ashley Trump DATE: 01/05/2007

- 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

To Fox River Dr.

HO-95-0711



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3	3	6.5
NUMBER OF TRENCHES		3
TOTAL LENGTH		150'
ABSORPTION AREA		450' + SW
DISTRIBUTION BOX LEVEL		Levelless
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	3'
BAFFLES	Yes
BAFFLE FILTER	—
MANHOLE LOC	Front/Rear
6" PORT LOC	—
WATERTIGHT TEST	—
SEPTIC TANK 2 LEVEL	
CAPACITY	— GAL
SEAM LOC	—
TANK LID DEPTH	—
BAFFLES	—
BAFFLE FILTER	—
MANHOLE LOC	—
6" PORT LOC	—
WATERTIGHT TEST	—

Bebylon
2 comp
slotted

PRE-CONSTRUCTION 4/12/07 SRA not staked. No layout given (KW)

INSTALLATION 4/14/07. Contractor completed system on 4/14/07 Saturday up to tank. No plumbing from house to tank. OK to cover. (KW) 4/17/07 House connection and plumbing to tank made. OK to cover. (KW)

FINAL INSPECTOR Ju Way DATE OF APPROVAL 4/17/07

NON-BUILDABLE
PRESERVATION PARCEL A
EXISTING FOREST
CONSERVATION EASEMENT #4
(RETENTION)

N13°44'44"W 126.22'

30' BRL

10' BRL

391.75'

S70°43'54"W

11.0'±

SEE DETAIL

50' BRL

EX. WELL
HO-95-0494

L=11.93'
R=475.00

S19°26'18"E

113.70'

55.0'±

32.5'±

10' BRL

379.38'

N70°43'54"E

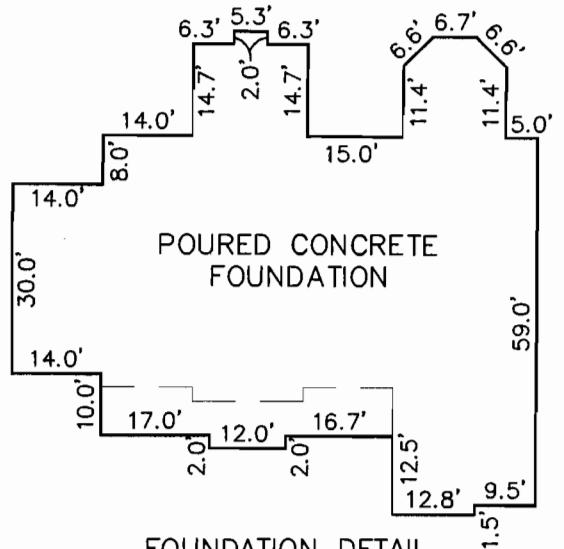
GRID NORTH

4/11/2007
Wall check ok.
GAC

LOT 27

LOT 28

LOT 29



FOUNDAION DETAIL

SCALE: 1" = 30'

10' PUBLIC TREE
MAINTENANCE EASEMENT

FOX RIVER DRIVE

PUBLIC ACCESS STREET
50' R/W - 24' PVMT

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 03/15/07.

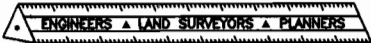
TOP OF FOUNDATION WALL ELEVATION = 378.3'
OFFSET DIMENSIONS TO PROPERTY LINES ARE ± 0.1'

3/19/07 *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



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 YHRU 43
PLAT No.17892

LOT No. 28

11530 FOX RIVER DRIVE

3RD ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

FIELD OBS. BY KLD
COMP. BY EWF
DRAWN BY EWF SCALE: 1" = 50' DATE: 03/15/07