

LAYOUT 6/1/10 INSP 4 _____
INSP 2 6/2/10 INSP 5 _____
INSP 3 _____ INSP 6 _____

ISSUE DATE: 5/27/10
APPROVAL DATE: 6/2/10

PERMIT

P 533264
A _____

Tax ID # _____
ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

Fogle's Septic IS PERMITTED TO INSTALL ALTER
ADDRESS: 580 Obrecht Rd PHONE NUMBER: 410-795-5670
SUBDIVISION: Homewood Crossing LOT NUMBER: 18
ADDRESS: 11602 Fox Chase Court PROPERTY OWNER: Toll MD III LP
SEPTIC TANK CAPACITY (GALLONS): 2000 OUTLET BAFFLE FILTER REQUIRED
PUMP CHAMBER CAPACITY (GALLONS): _____ COMPARTMENTED TANK REQUIRED
NUMBER OF BEDROOMS: 4 APPLICATION RATE: 1.2
SQUARE FOOTAGE OF HOUSE: +3501
LINEAR FEET OF TRENCH REQUIRED: 130

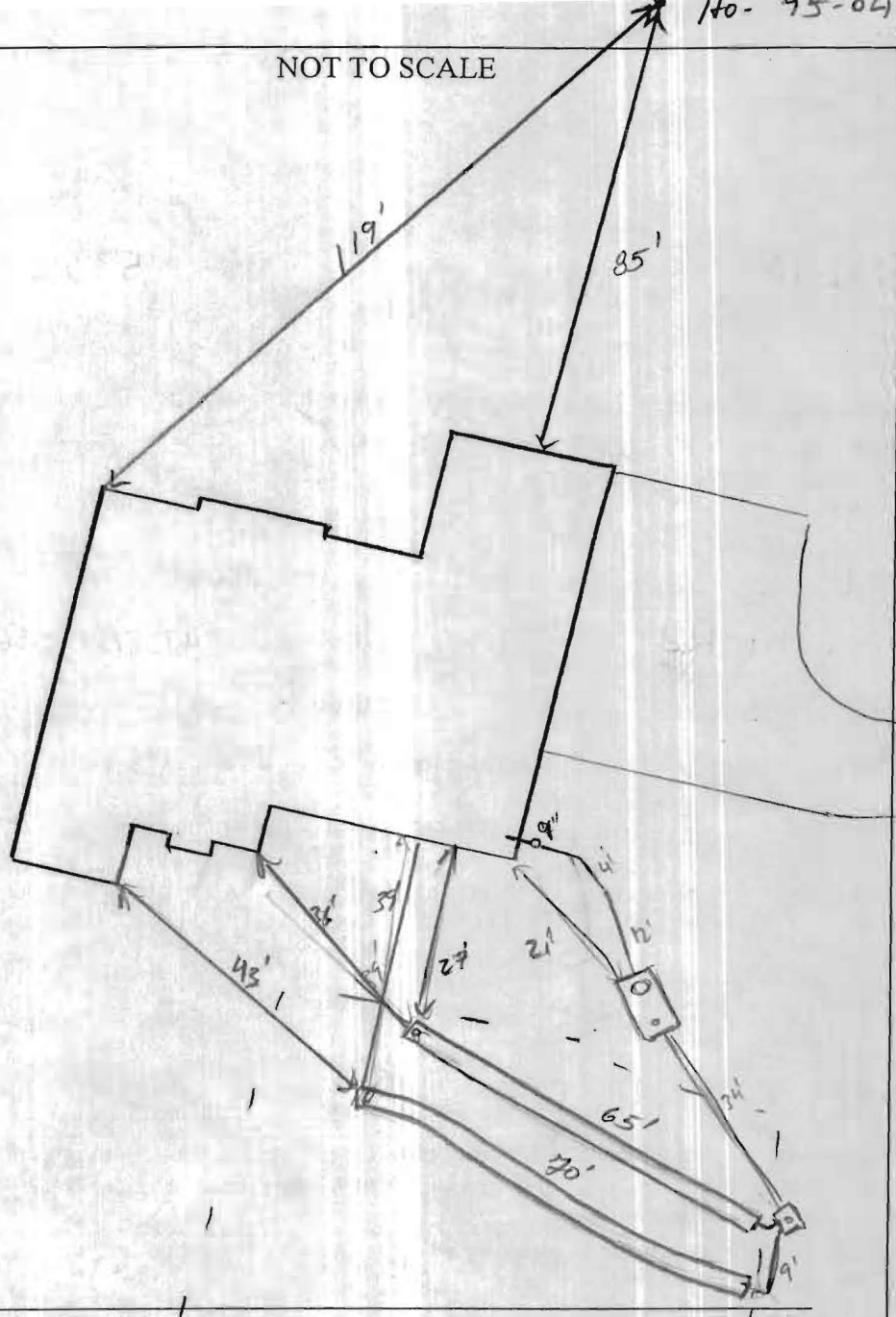
TRENCHES:	Trenches to be 2.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 7.0 feet below grade. Effective area begins at 4.5 feet below original grade 4.0 feet of stone below distribution pipe.
LOCATION:	Install a 60' and 70' trench across easement on contour. Layout inspection required prior to installation.
NOTES:	Maintain not more than 2% coming into septic tank to maintain <3' of earth cover over tank. Stake septic easement corners. Call for layout inspection. Mark utilities. Gravel tickets must be available for Environmental Sanitarians. Stone must be approved by the Howard County Health Department.

PLANS APPROVED: Kevin Wolf DATE: 12/16/09

- 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

NEITHER THE HOWARD COUNTY COUNCIL OR 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'	7'
NUMBER OF TRENCHES		2
TOTAL LENGTH		135'
ABSORPTION AREA		290+sq
DISTRIBUTION BOX LEVEL		Levelled
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	3'-4'
BAFFLES	Yes
BAFFLE FILTER	-
MANHOLE LOC	Front
6" PORT LOC	Rear
WATERTIGHT TEST	-
SLOTTED	Yes

PUMP/SEPTIC TANK LEVEL

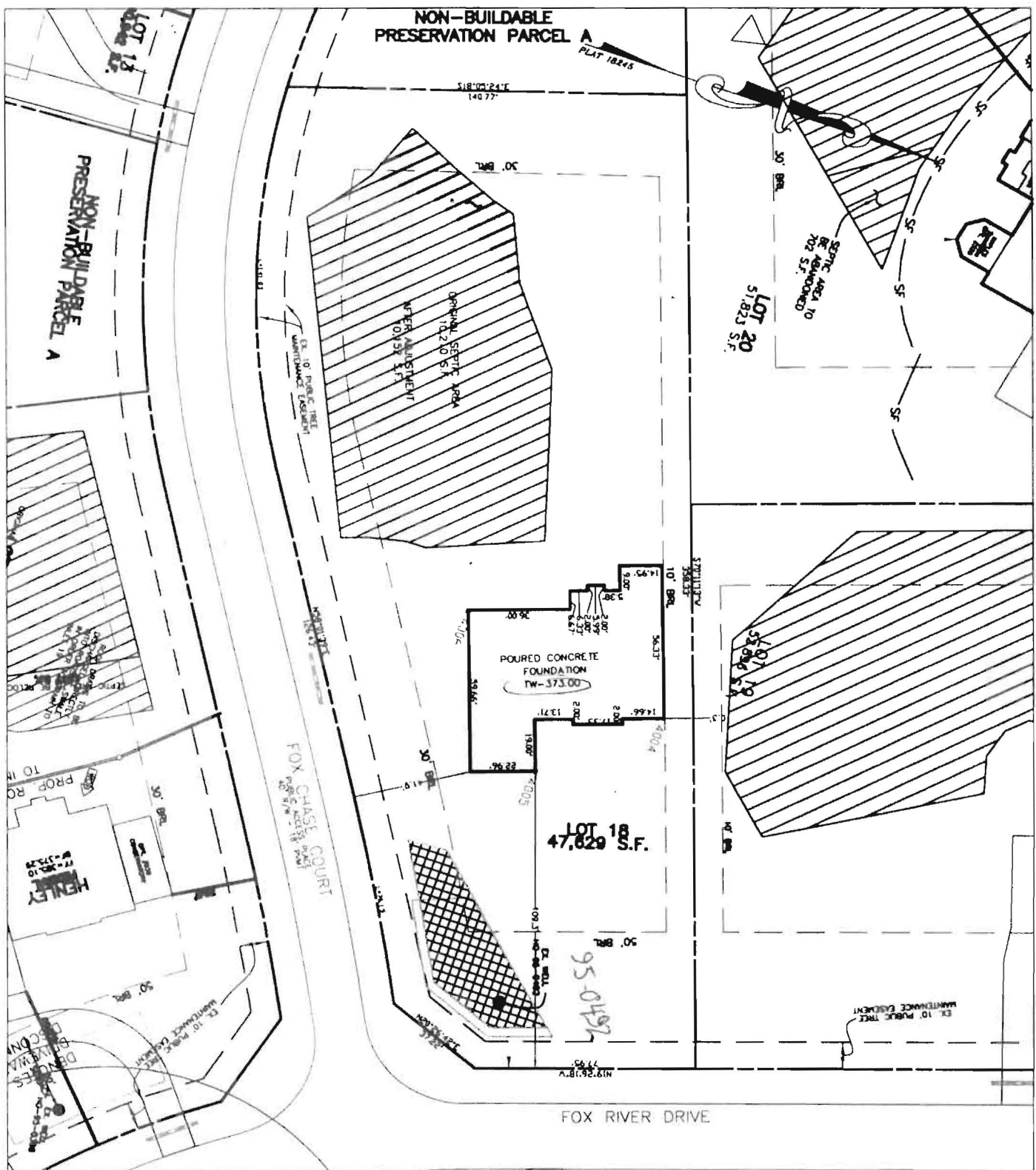
MANUFACTURER	
CAPACITY	GAL
SEAM LOC	
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	
SLOTTED	

PRE-CONSTRUCTION

6/1/10 set 5.5
 per approved BP plan.
 Install a 60' trench
 and a 70' trench
 on contour curving
 from Fox chase ct towards house. Maintain spec's as shown (RW)

INSTALLATION: 6/2/10^{am} Bottom trench completed. Tank installed w/ all plumbing. Digging top trench.
 6/2/10 (pm) System complete. OK to backfill (RW)

FINAL INSPECTOR R. Way DATE OF APPROVAL 6/2/10



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

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.

SIGNATURE: *Michael Joe Boyce* 21328 0362/10
 MICHAEL JOE BOYCE MD. LIC NO. DATE

Wall check OK
 5-27-10 MJB

WALL CHECK
 LOT #18
HOMWOOD CROSSING
 D.B. 9808, PG. 204
 PLAT No. 18245
 THIRD ELECTION DISTRICT
 HOWARD COUNTY



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: 03/02/10 SCALE: 1"=50' FILE: LOT_18_WC
 CHK'D: MJB JOB#: 1214 DRAWN: MJB