

LAYOUT 9/7/06 INSP 4 \_\_\_\_\_  
INSP 2 9/8/06 INSP 5 \_\_\_\_\_  
INSP 3 \_\_\_\_\_ INSP 6 \_\_\_\_\_

ISSUE DATE: 8/16/2006

# PERMIT

P 525226

APPROVAL DATE: 9/8/06

A 518574

TAX ID #05-435110

## 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: Pindell Woods LOT NUMBER: 7

ADDRESS: 7217 Preservation Court PROPERTY OWNER: Dale Thompson Builders

SEPTIC TANK CAPACITY (GALLONS): 1500 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): n/a COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 5

SQUARE FEET PER BEDROOM: 210

LINEAR FEET OF TRENCH REQUIRED: 217 HOUSE SERVED BY PUBLIC WATER

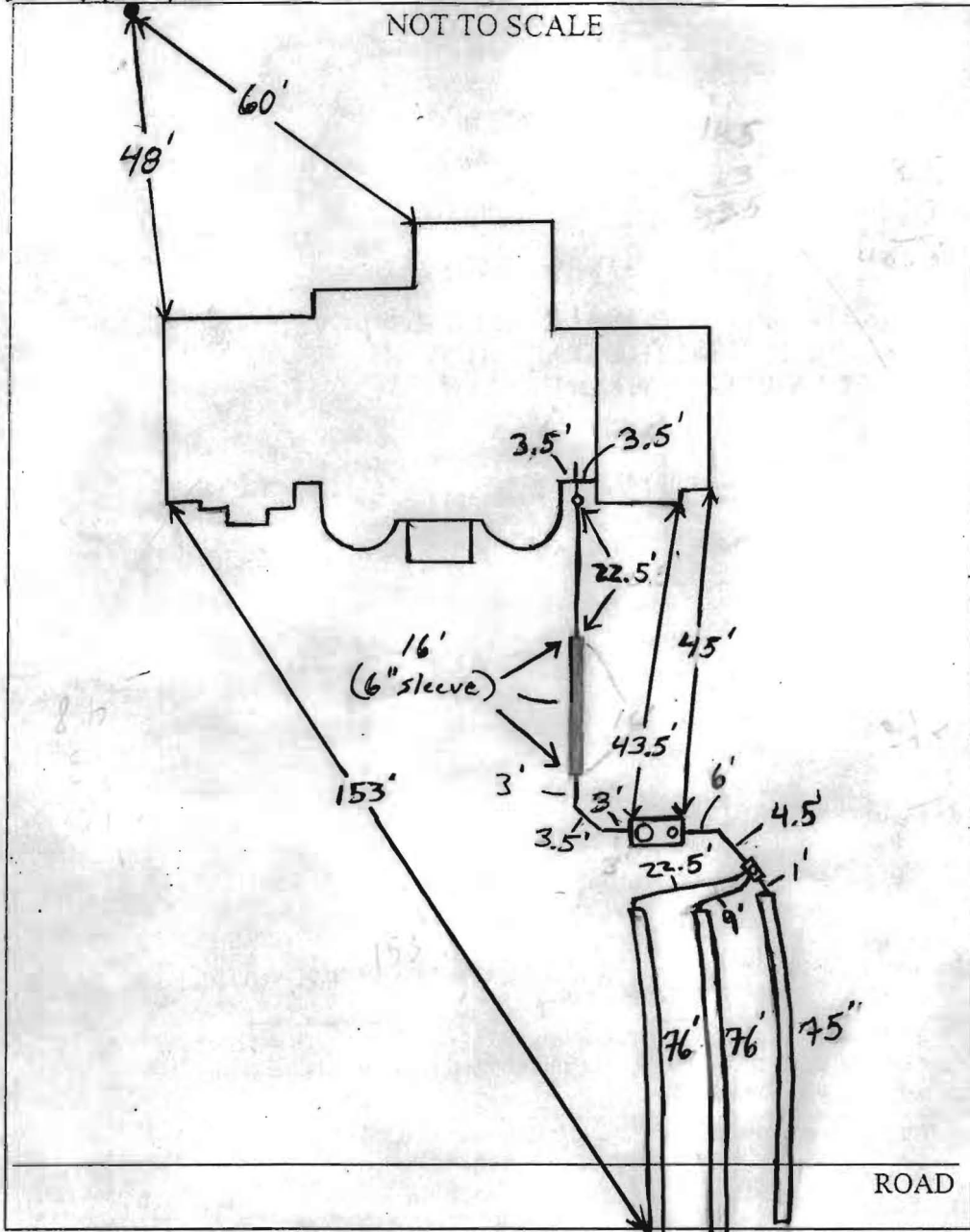
TRENCHES:	Trench to be 3.0 feet wide. Inlet 5.0 feet below original grade. Bottom maximum depth 7.0 feet below original grade. Effective area begins at 5.0 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Place the distribution box in the highest elevation of the approved SDA.
NOTES:	

PLANS APPROVED: Stuart Oster Reviewed by: \_\_\_\_\_ DATE: 1/25/06

NOTES: PERMIT VOID AFTER 2 YEARS  
CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS  
WATERTIGHT SEPTIC TANKS REQUIRED  
ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED  
MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED  
CONTRACTOR RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE REGULATIONS, GUIDELINES AND THE TERMS OF THIS PERMIT

**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 ALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM**

HO-94-3451



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	5'	7'
NUMBER OF TRENCHES		3
TOTAL LENGTH		227
ABSORPTION AREA		681 + 5w
DISTRIBUTION BOX LEVEL		Yes
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Yes

SEPTIC TANK DATA		
SEPTIC TANK 1 LEVEL <u>Level</u>		
<i>Bylon 200p</i>	CAPACITY	1500 GAL
	SEAM LOC	Top
	TANK LID DEPTH	2'-2.5'
	BAFFLES	Yes
	BAFFLE FILTER	NA
	MANHOLE LOC	Front
	6" PORT LOC	Rear
	WATERTIGHT TEST	NA
<del>SEPTIC TANK 2 LEVEL</del>		
<del>CAPACITY _____ GAL</del>		
<del>SEAM LOC _____</del>		
<del>TANK LID DEPTH _____</del>		
<del>BAFFLES _____</del>		
<del>BAFFLE FILTER _____</del>		
<del>MANHOLE LOC _____</del>		
<del>6" PORT LOC _____</del>		
<del>WATERTIGHT TEST _____</del>		

PRE-CONSTRUCTION 9/7/06 Install three 72' trenches on contour

@ far left of septic area. Set D Box top left corner of SDA.

INSTALLATION Trenches to be run along next to proposed driveway. (KW)

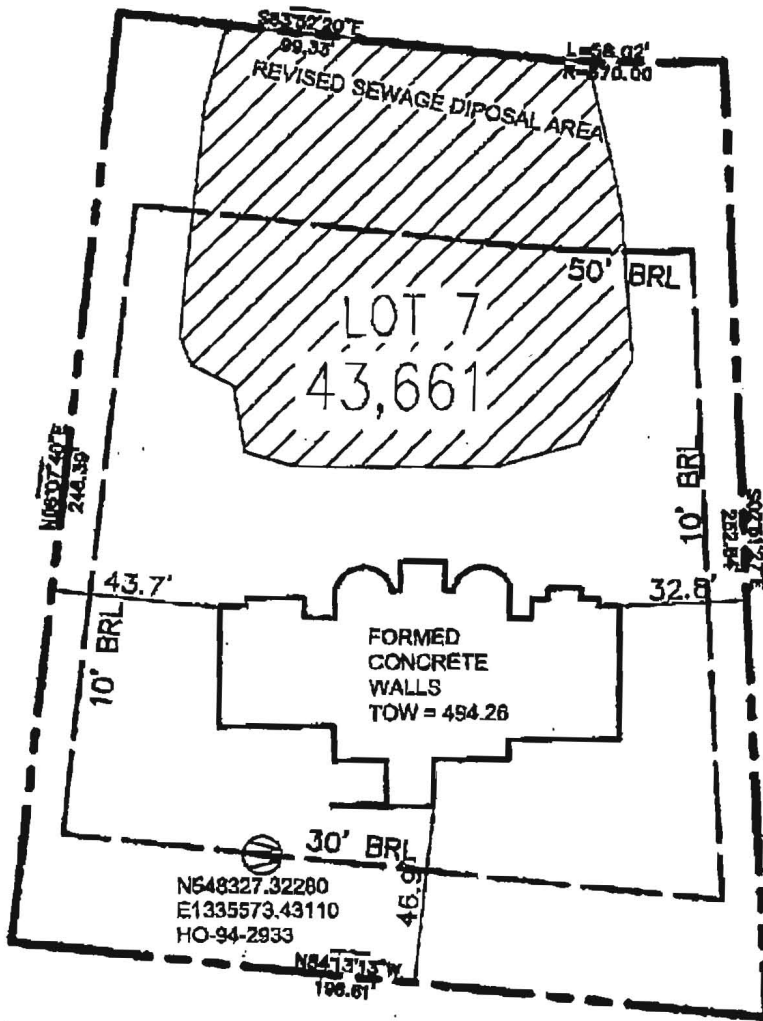
9/8/06 A sixteen foot sleeve over line under prepared driveway installed. Tank set inside of septic area to avoid installation of driveway. Levels installed in D box. 3 trenches totaling 227' installed on contour OK. to back fill (KW)

FINAL INSPECTOR [Signature]

DATE OF APPROVAL 9/8/06

MD. STATE GRID MERIDIAN

# PRESERVATION COURT



*wall check ok 8/16/06*

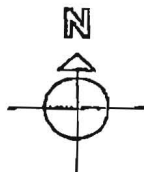


THE EXISTING WELL HO-94-2933 SHOWN ON THIS PLAN HAS BEEN FIELD LOCATED BY MARKS & ASSOCIATES, PROFESSIONAL LAND SURVEYOR, AND IS ACCURATELY SHOWN.

TOP OF WALL ELEVATION 494.25'

TITLE:  
**WALL CHECK**

DATE: 3-17-06  
SCALE: 1:50



## MARKS & ASSOCIATES L.L.C.

ENGINEERING - SURVEYING - LAND PLANNING  
4531 COLLEGE AVENUE ELICOTT CITY, MARYLAND  
TELEPHONE (410)747-8738 FAX (410)747-8739

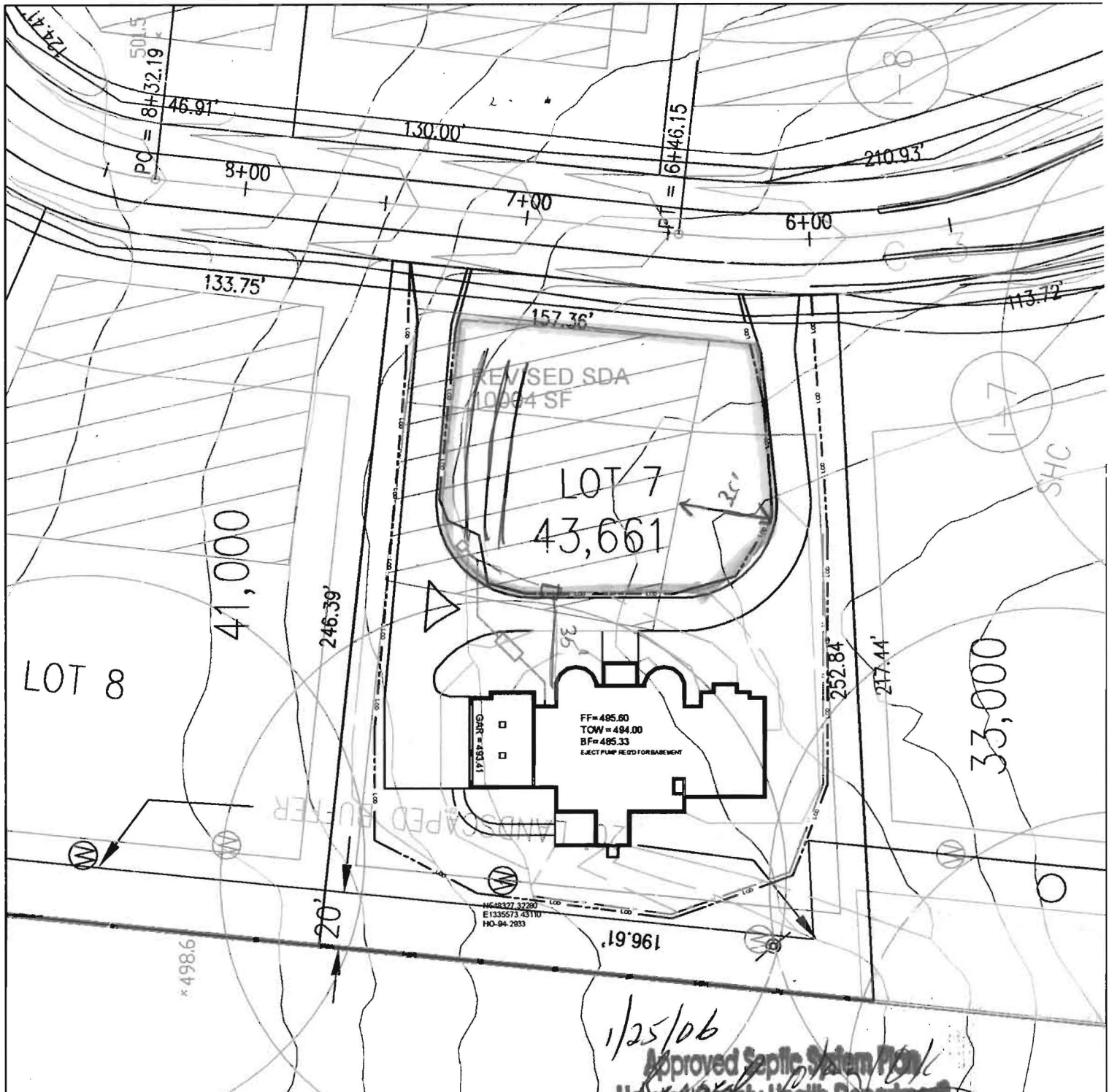
PROJECT NAME:  
SINGLE-FAMILY DWELLING  
FINDELL WOODS  
LOT 7  
FULTON, HOWARD COUNTY  
MARYLAND 20759

OWNER/ BUILDER:  
**Dale Thompson Builders, Inc.**  
6300 Woodside Court  
Suite A  
Columbia, MD 21046

I HEREBY CERTIFY, THAT THE IMPROVEMENTS ARE LOCATED AS SHOWN HEREON AND TO THE BEST OF MY KNOWLEDGE AND BELIEF, THERE ARE NO ENCROACHMENTS, EXCEPT AS SHOWN.

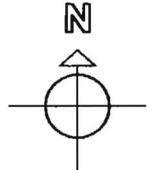
*Erik C. Marks*

**ERIK C. MARKS R.P.L.S. #607**



The existing well HO-94-2933 shown on this plan has been field located by Marks & Associates, Professional Land Surveyor, and is accurately shown.

1/25/06  
 Approved Septic System Plan  
 Howard County Health Department  
*[Signature]*

TITLE <b>PERCOLATION PLAT          PLOT PLAN</b>		OWNER/ BUILDER: <i>Signature</i> <b>Dale Thompson Builders, Inc.</b> 6300 Woodside Court Suite A Columbia, MD 21046	<b>PROPOSED ELEVATIONS:</b> BASEMENT SLAB: 485.33 TOP OF WALL: 494.00 FIRST SUBFLOOR: 495.80  INVERT OUT OF HOUSE: 491.50 INVERT INTO TANK: 491.00 INVERT OUT OF TANK: 490.50 INVERT INTO DISTRIBUTION BOX: 489.50 INVERT INTO TRENCHES: 489.00  GRADE AT SEPTIC TANK: 492.00 GRADE AT DISTRIBUTION BOX: 492.13 GRADE AT TRENCHES: 492.00  <b>PAVING SPECIFICATIONS:</b> 2" ASPHALT OVER 4" CR-6 OR 2.5" ASPHALT OVER 1.5" OVERLAY
DATE: 1-16-2006 SCALE: 1: 50		APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEM, LOT 7, PINDELL WOODS, FULTON, HOWARD COUNTY, MD.  HOWARD COUNTY HEALTH OFFICER _____ DATE _____	
PROJECT NAME: SINGLE-FAMILY DWELLING PINDELL WOODS LOT 7 FULTON, HOWARD COUNTY MARYLAND 20759			

PERMIT # D00157748