

LAYOUT 3/23/06 INSP 4 _____
 INSP 2 _____ INSP 5 _____
 INSP 3 _____ INSP 6 _____

ISSUE DATE: 3/22/06

APPROVAL DATE: 7/25/06

PERMIT
INDEXED

TAX ID #05-435021

P 524365

A 513646-E

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: 5

ADDRESS: 7209 Preservation Court PROPERTY OWNER: Dale Thompson Builders

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

PUMP CHAMBER CAPACITY (GALLONS): 1500 COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 5

SQUARE FEET PER BEDROOM: 210

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

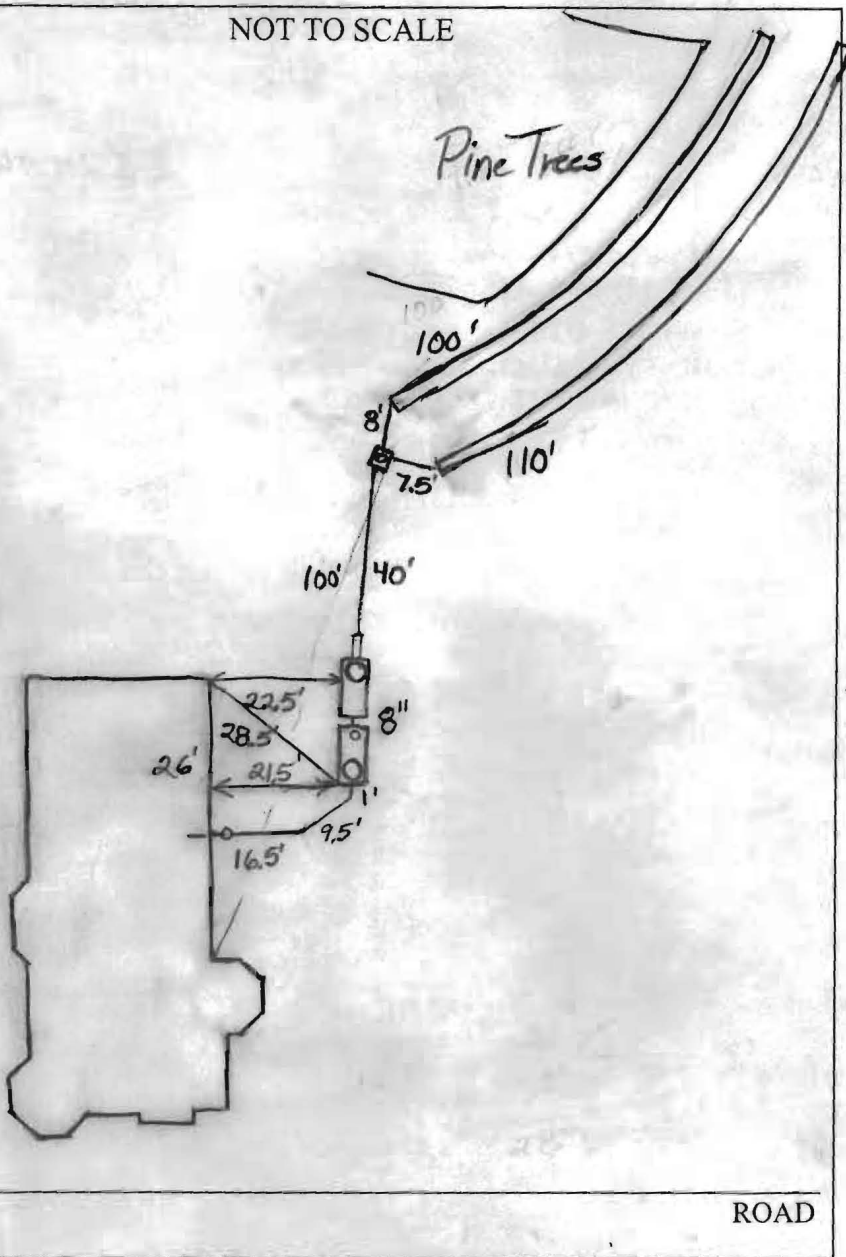
TRENCHES:	Trench to be 3.0 feet wide. Inlet 4.5 feet below original grade. Bottom maximum depth 6.5 feet below original grade. Effective area begins at 4.5 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Place the distribution box at the highest elevation in the approved SDA.
	Basement not serviced by gravity.

PLANS APPROVED: Sara Fegel Reviewed by:  DATE: 11/07/05

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

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	4.5'	6.5'
NUMBER OF TRENCHES		2
TOTAL LENGTH		210'
ABSORPTION AREA		630 + Sidewall
DISTRIBUTION BOX LEVEL		Yes
DISTRIBUTION BOX BAFFLE		Elbow
DISTRIBUTION BOX PORT		Yes

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Yes
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	1'-2.5'
BAFFLES	Yes
BAFFLE FILTER	No
MANHOLE LOC	Front
6" PORT LOC	Rear
WATERTIGHT TEST	No
SEPTIC TANK 2 LEVEL	Yes
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	2.5'-3.5'
BAFFLES	Front ?
BAFFLE FILTER	No
MANHOLE LOC	Rear
6" PORT LOC	None
WATERTIGHT TEST	No

PRE-CONSTRUCTION _____

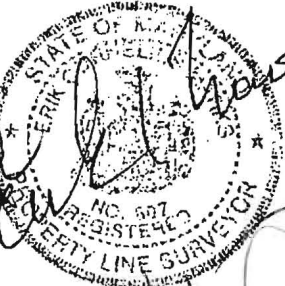
INSTALLATION _____

7/25/06 Told builder to lower grade around tank cleanouts
 7/25/06 Pump and alarm working. (RB)

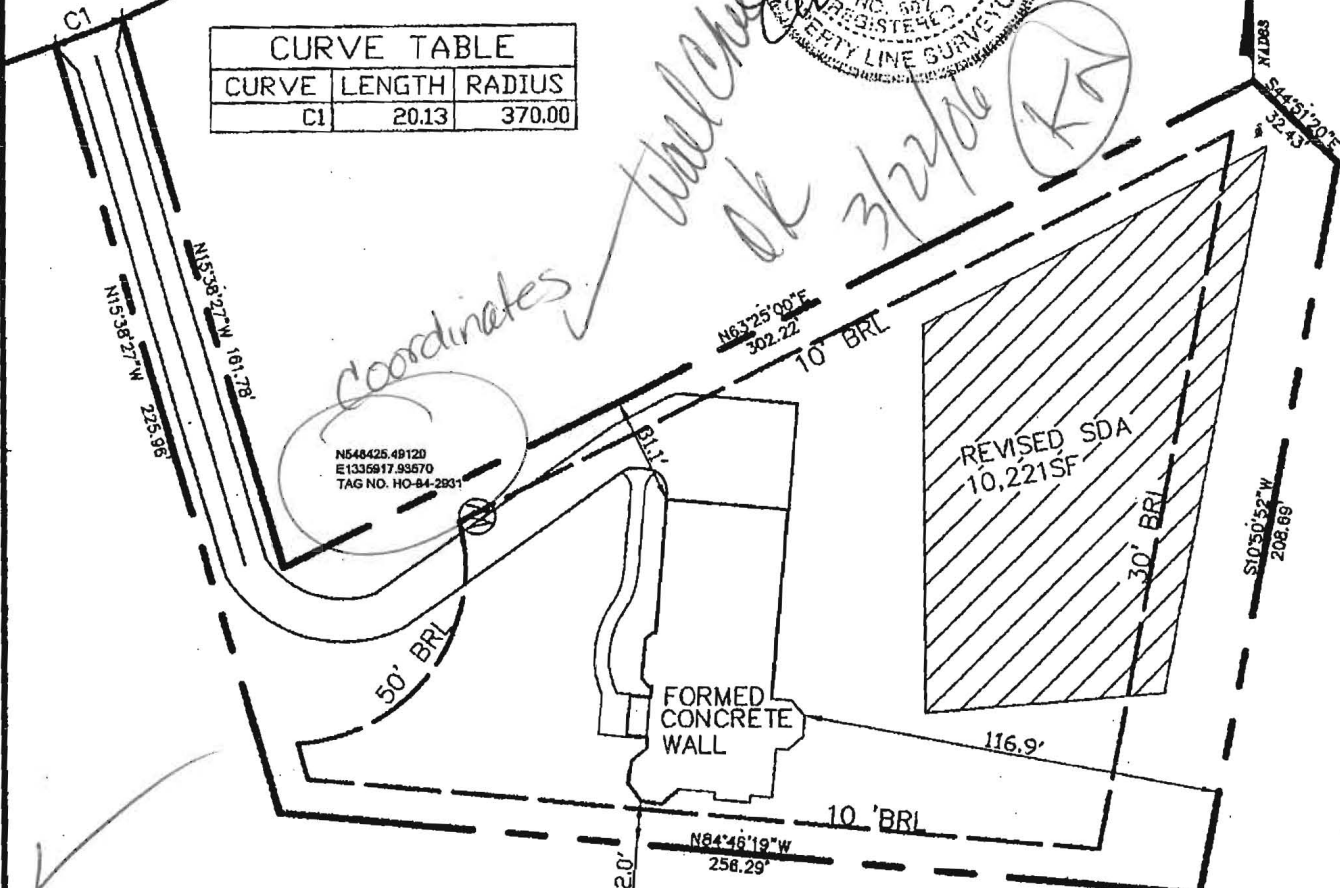
FINAL INSPECTOR B. Baker DATE OF APPROVAL 7/25/06

PRESERVATION COURT

CURVE TABLE		
CURVE	LENGTH	RADIUS
C1	20.13	370.00



coordinates checked ok 3/22/06



THE EXISTING WELL(S) SHOWN ON THIS PLAY IDENTIFIED WITH THE ATTACHED WELL TAG NO. HO 94-2931 HAS BEEN FIELD LOCATED AND IS ACURATELY SHOWN

TOP OF WALL ELEVATION= 481.23

RECORD REFERENCES	TITLE:	MARKS & ASSOCIATES L.L.C. SURVEYING - ENGINEERING - LAND PLANNING 4531 COLLEGE AVENUE ELICOTT CITY, MARYLAND TELEPHONE (410)747-8738 FAX (410)747-8739
LIBER/ FOLIO: /	WALL CHECK	
PLAT NO. / FOLIO	PROJECT NAME:	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.
PLAT NO./FOLIO	SINGLE-FAMILY DWELLING PINDELL WOODS LOT 5 FULTON, HOWARD COUNTY MARYLAND 20759	
SCALE: 1"=50'		ERIK C. MARKS R.P.L.S. #607
DATE: JANUARY, 2006		



The existing well HO-94-2931 shown on this plan has been field located by Marks & Associates, Professional Land Surveyor, and is accurately shown.

TITLE PERCOLATION PLAT PLOT PLAN		OWNER/ BUILDER: Dale Thompson Builders, Inc. 6300 Woodside Court Suite A Columbia, MD 21046	<u>PROPOSED ELEVATIONS:</u> BASEMENT SLAB: 472.33 TOP OF WALL: 481.00 FIRST SUBFLOOR: 482.60 INVERT OUT OF HOUSE: 476.67 INVERT INTO TANK: 478.00 INVERT OUT OF TANK: 475.50 INVERT INTO PUMP TANK: 475.00 INVERT INTO DISTRIBUTION BOX: 477.00 INVERT INTO TRENCHES: 476.50 GRADE AT SEPTIC TANK: 478.56 GRADE AT PUMP TANK: 479.00 GRADE AT DISTRIBUTION BOX: 481.86 GRADE AT TRENCHES: 480.86
DATE: 10-14-05 SCALE: 1: 50	APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEM, LOT 21, PINDELL WOODS, FULTON, HOWARD COUNTY, MD. _____ HOWARD COUNTY HEALTH OFFICER		_____ DATE
PROJECT NAME: SINGLE-FAMILY DWELLING PINDELL WOODS LOT 5 FULTON, HOWARD COUNTY MARYLAND 20759	<u>PAVING SPECIFICATIONS:</u> 2" ASPHALT OVER 4" CR-6 OR 2.5" ASPHALT OVER 1.5" OVERLAY		