

LAYOUT 4/9/07 KW INSP 4 4/11/07 KW
 INSP 2 4/9/07 KW INSP 5 _____
 INSP 3 4/10/07 KW INSP 6 _____

ISSUE DATE: 02/12/07

P 526235

APPROVAL DATE: 4/11/07 KW

A 514687

PERMIT

TAX ID #05-435463
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: 15

ADDRESS: 7249 Preservation Court PROPERTY OWNER: Dale Thompson Builders

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

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

NUMBER OF BEDROOMS: 6

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 137 HOUSE SERVED BY PUBLIC WATER

TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 8.0 feet below original grade. Effective area begins at 3.5 feet below original grade. 5.0 feet of stone below distribution pipe.
LOCATION:	Install the septic system as shown on the approved building permit plan. Run trenches of equal length utilize SDA as efficiently as possible. (2) 100' trenches may fit on contour 12' center to center. Place septic tank as shown.
NOTES:	Basement gravity service not proposed.

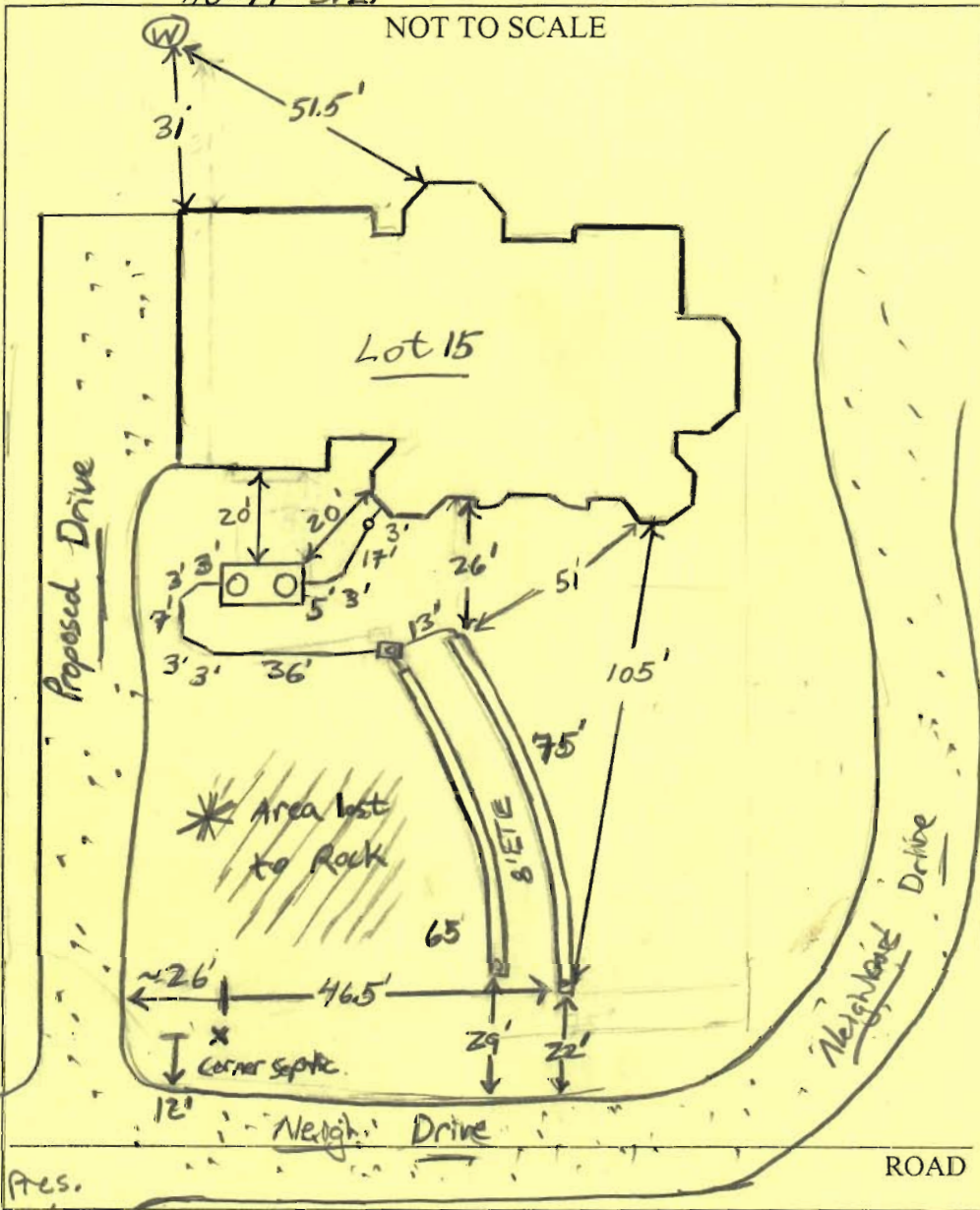
PLANS APPROVED: Kacie Noonan Reviewed by: _____ DATE: 5/22/06

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 CALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM

HO-94-3121

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3.5'-4'	3-4'	8'
NUMBER OF TRENCHES		2
TOTAL LENGTH		140'
ABSORPTION AREA		560 + SW
DISTRIBUTION BOX LEVEL		Yes
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		4

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Yes
CAPACITY	2000 GAL
SEAM LOC	Top
TANK LID DEPTH	2'
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	—

Barbylon
2 comp
slotted

PRE-CONSTRUCTION 4/9/07 New trench specs: In order to utilize effective use of SRA, 3.5' of sidewall, Inlet of trenches

INSTALLATION 4.5' bottom 8' totalling 130'. Run 2 x 20' close to contour as possible (KW) 4/9/07 Contractor

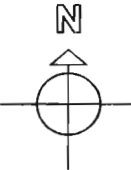
hit rock outcrop (4' diameter boulder Quartzite) @ end of trench about 16 house. Told contractor to dig trenches approx 55' down into SRA. 4/10/07 Contractor managed to get 75' on bottom trench. Still hitting boulders on top trench. Carving on sides. Bottom area looked good. So far, very nice work. (KW)

PLEASE SEE PLOT PLAN W/ PICTURES

FINAL INSPECTOR K. Wolf DATE OF APPROVAL 4/11/07

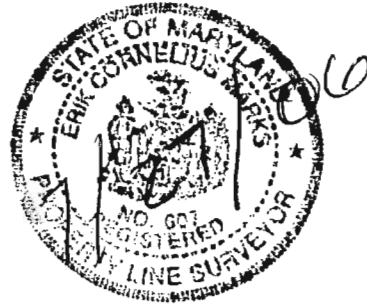
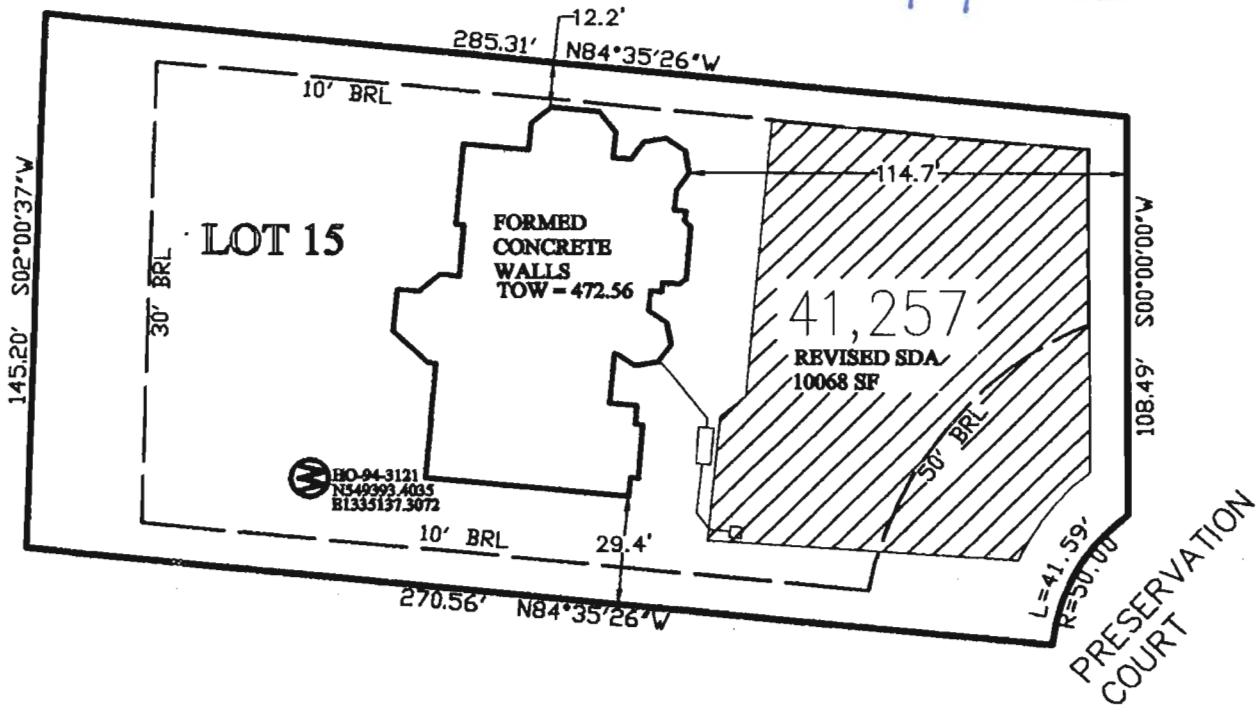


The existing well HO-94-3121 shown on this plan has been field-located by Marks & Associates, Professional Land Surveyor, and is accurately shown.

TITLE: PERCOLATION PLAT PLOT PLAN		OWNER/ BUILDER: Dale Thompson Builders, Inc. 6300 Woodside Court Suite A Columbia, MD 21046	PROPOSED ELEVATIONS: BASEMENT SLAB: 426.67 TOP OF WALL: 472.33 FIRST SUBFLOOR: 474.10 INVERT OUT OF HOUSE: 470.50 INVERT INTO TANK: 470.00 INVERT OUT OF TANK: 469.50 INVERT INTO DISTRIBUTION BOX: 469.00 INVERT INTO TRENCHES: 468.50 GRADE AT SEPTIC TANK: 472.00 GRADE AT DISTRIBUTION BOX: 472.00 GRADE AT TRENCHES: 472.00
DATE: 05-10-2006 SCALE: 1: 50		APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEM, LOT 15, PINDELL WOODS, FULTON, HOWARD COUNTY, MD. _____ HOWARD COUNTY HEALTH OFFICER	PAVING SPECIFICATIONS: 2" ASPHALT OVER 4" CR-6 GR 2.5" ASPHALT OVER 1.5" OVERLAY
PROJECT NAME: SINGLE-FAMILY DWELLING PINDELL WOODS LOT 15 FULTON, HOWARD COUNTY MARYLAND 20759	_____ DATE		

FOR LOT 15

Wall check OK
1/9/07 @T



THE EXISTING WELL HO-94-3121 SHOWN ON THIS PLAN HAS BEEN FIELD LOCATED BY MARKS & ASSOCIATES, PROFESSIONAL LAND SURVEYOR, AND IS ACCURATELY SHOWN.

TOP OF WALL ELEVATION 472.56'
PROPOSED TOP OF WALL ELEVATION 472.33'

<p>TITLE WALL CHECK</p>		<p>MARKS & ASSOCIATES L.L.C. ENGINEERING -SURVEYING-LAND PLANNING 4531 COLLEGE AVENUE ELLICOTT CITY, MARYLAND TELEPHONE (410)747-8738 FAX (410)747-8547</p>
<p>DATE: 07-27-2006 SCALE: 1:50</p>		
<p>PROJECT NAME: SINGLE-FAMILY DWELLING PINDELL WOODS LOT 15 FULTON, HOWARD COUNTY MARYLAND 20729</p>	<p>OWNER/BUILDER: Dale Thompson Builders, Inc. 6300 Woodside Court Suite A Columbia, MD 21046</p>	<p>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.</p> <p><i>Erik C. Marks</i> 7/27/06 ERIK C. MARKS R.P.L.S. #607</p>



4/10/07





4/1/07

Top
Ready
↙



↙
Area
lost
to Rock
↙



7/10/07

← Top smch →

