

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

ISSUE DATE: 5/23/06

APPROVAL DATE: 6/7/06

PERMIT

INDEXED

TAX ID #05-434254

P 524475

A 513646-I

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: 29

ADDRESS: 7021 Meandering Stream Way 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: 180

LINEAR FEET OF TRENCH REQUIRED: 150 HOUSE SERVED BY PUBLIC WATER

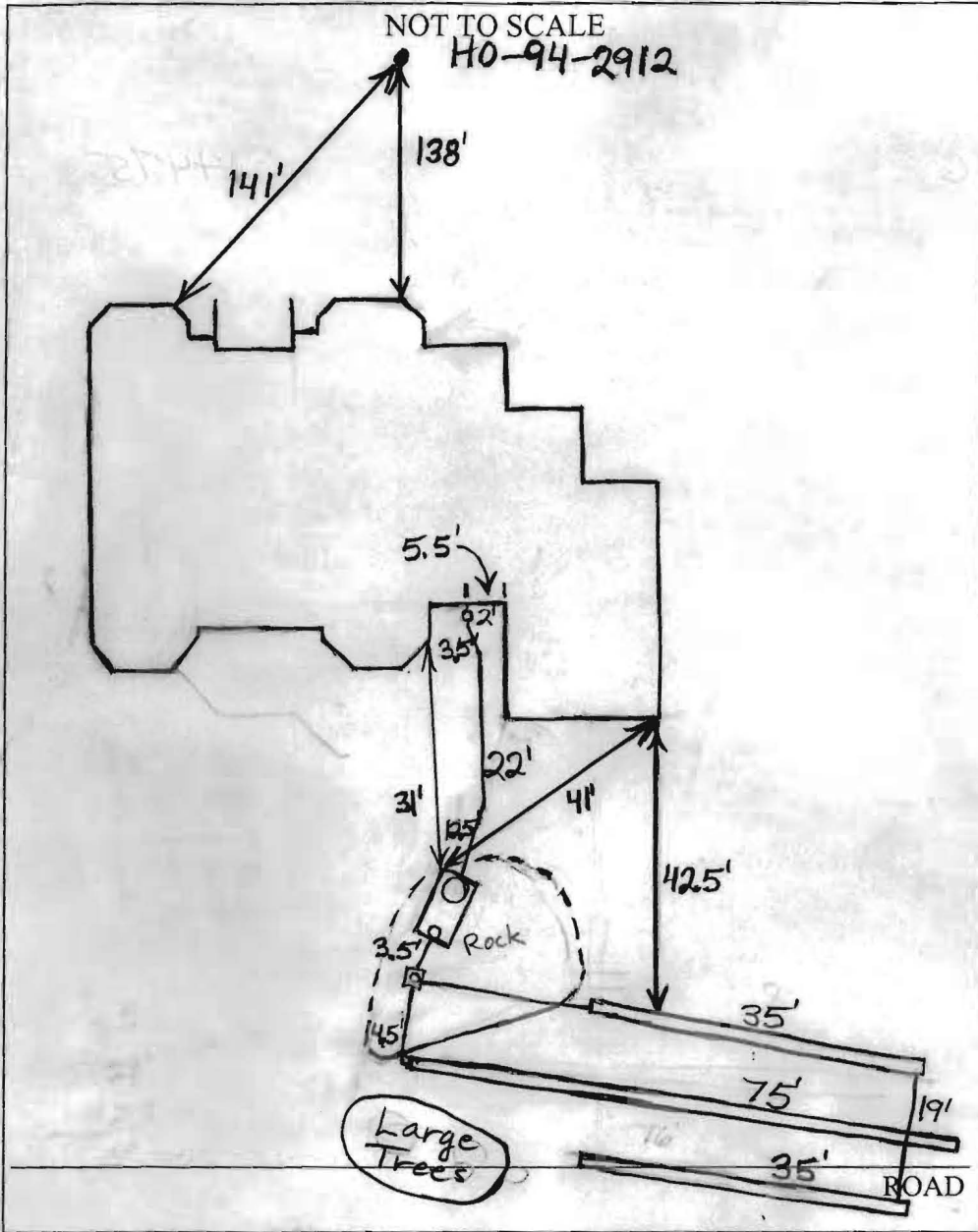
TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.5 feet below original grade. Bottom maximum depth 7.5 feet below original grade. Effective area begins at 4.5 feet below original grade. 4.0 feet of stone below distribution pipe.
LOCATION:	Place the distribution box as shown on the approved building permit plan.
NOTES:	Basement not serviced by gravity.

PLANS APPROVED: Sara Fegel Reviewed by: _____ DATE: 12/12/05

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**

P524475



TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
3'	3.5'	7.5'
NUMBER OF TRENCHES		2
TOTAL LENGTH		145'
ABSORPTION AREA		435 + Sidewall
DISTRIBUTION BOX LEVEL		Levelers
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Yes

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL	Yes
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	0.5-2.5'
BAFFLES	Yes
BAFFLE FILTER	No
MANHOLE LOC	Front
6" PORT LOC	Rear
WATERTIGHT TEST	No
SEPTIC TANK 2 LEVEL	N/A
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	_____
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____

PRE-CONSTRUCTION 6/6/06 Place the tank close to the location shown on the building permit plan and install 2 - 75' trenches

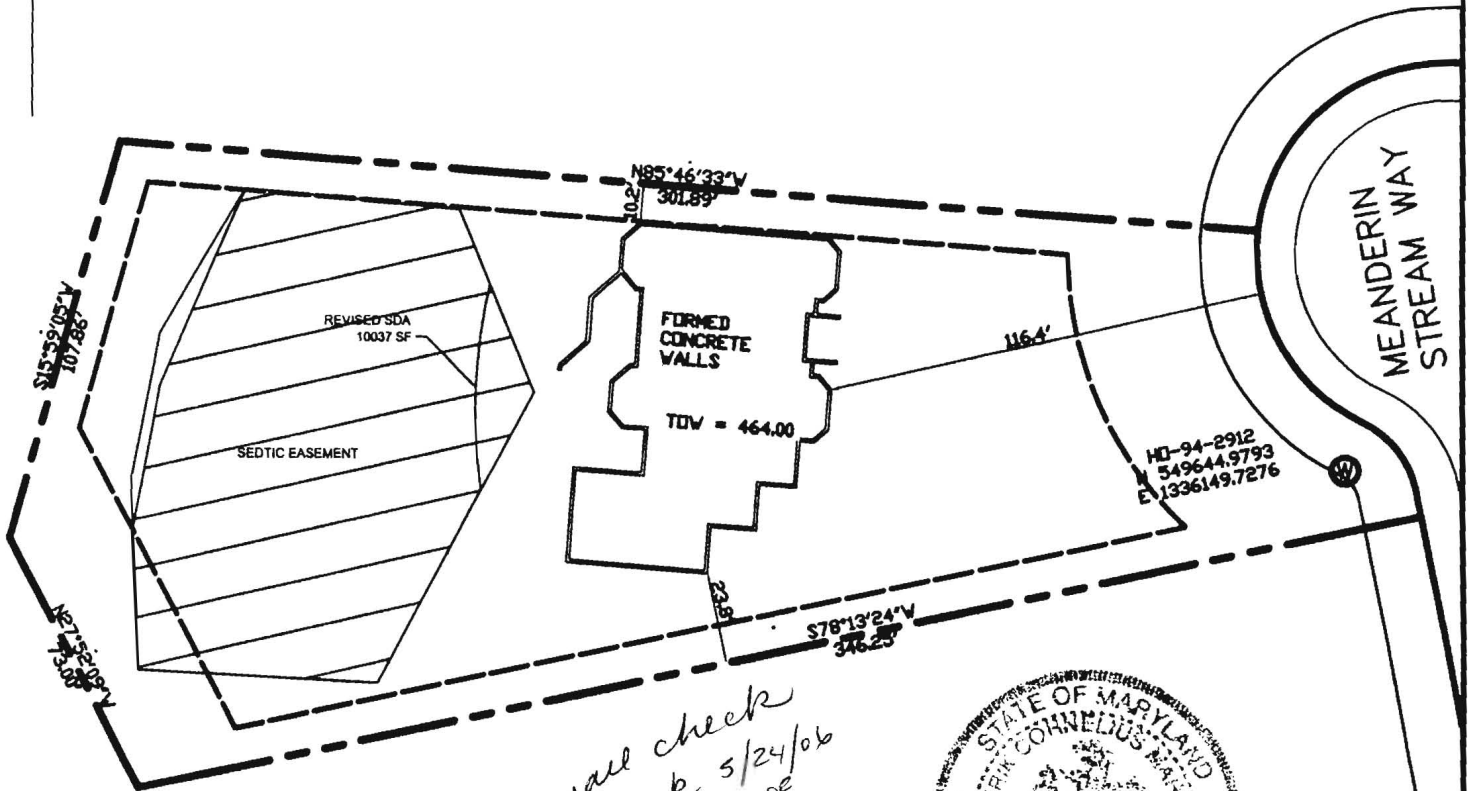
INSTALLATION on contour towards the left lot line. (BB)

6/7/06 Installer ran into rock while digging tank hole and at beginning of area where top trench was supposed to be. Continued remainder of top trench in clear area downhill. O.K. to backfill. (BB)

FINAL INSPECTOR B. Baker

DATE OF APPROVAL 6/7/06

MD. STATE GRID MERIDIAN



*wall check
ok 5/24/06
SF*



THE EXISTING WELL HO-94-2912 SHOWN ON THIS PLAN HAS BEEN FIELD LOCATED BY MARKS & ASSOCIATES, PROFESSIONAL LAND SURVEYOR, AND IS ACCURATELY SHOWN.

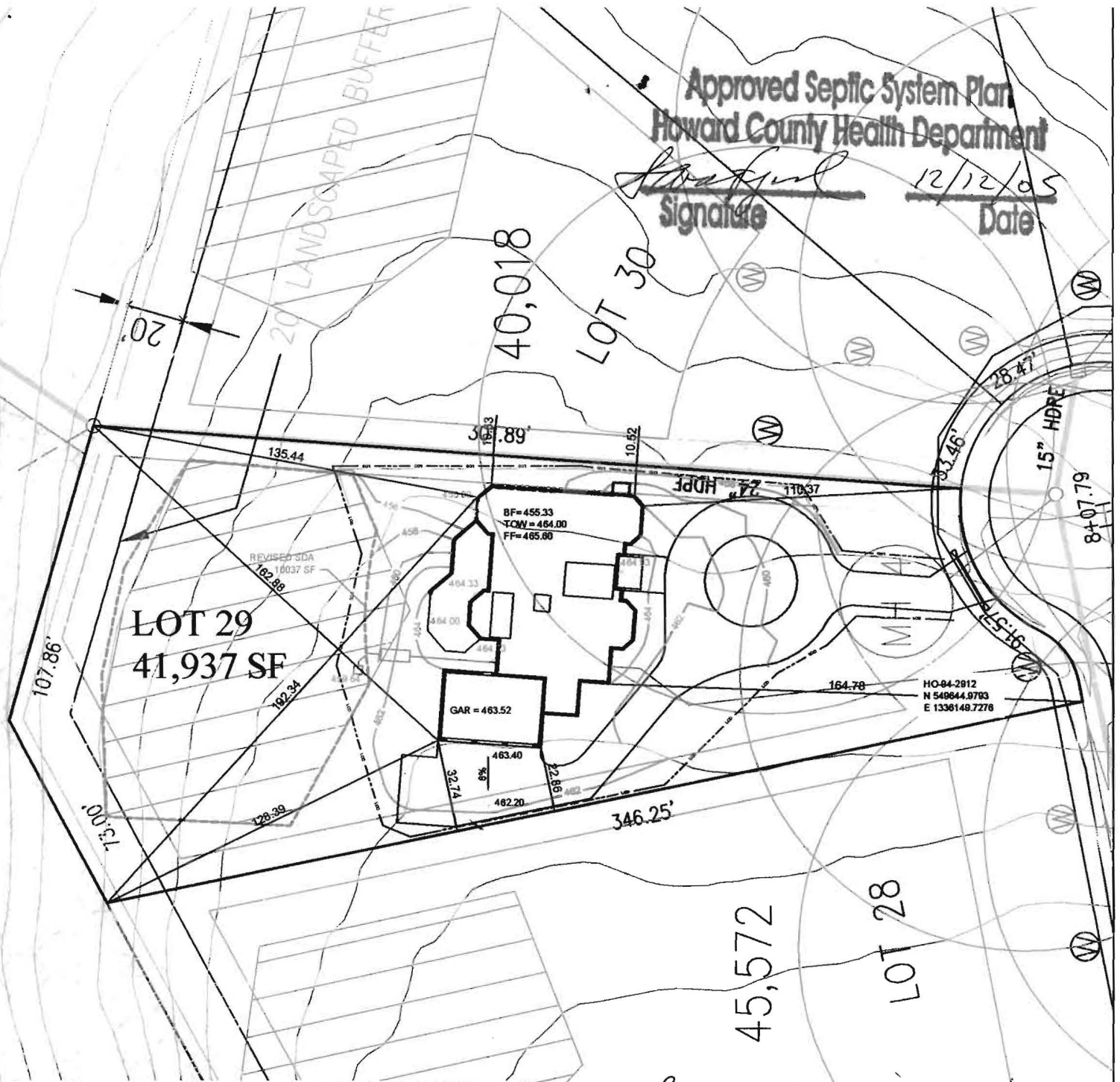
TOP OF WALL ELEVATION 464.00'

TITLE: WALL CHECK		<p align="center">MARKS & ASSOCIATES L.L.C.</p> <p align="center">ENGINEERING -SURVEYING-LAND PLANNING 4531 COLLEGE AVENUE ELLICOTT CITY, MARYLAND TELEPHONE (410)747-8738 FAX (410)747-8739</p>
DATE: 2-03-06 SCALE: 1: 50		
PROJECT NAME: SINGLE-FAMILY DWELLING PINDELL WOODS LOT 29 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 R.P.L.S. #607

Approved Septic System Plan
Howard County Health Department

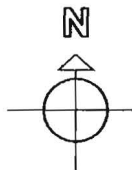
[Signature]
Signature

12/12/05
Date



The existing well HO-94-2912 shown on this plan has been field located by Marks & Associates, Professional Land Surveyor, and is accurately shown.

Basement service not by gravity

<p>TITLE: PERCOLATION PLAT PLOT PLAN</p>		<p>OWNER/ BUILDER: Dale Thompson Builders, Inc. 6300 Woodside Court Suite A Columbia, MD 21046</p>	<p>PROPOSED ELEVATIONS:</p> <table border="0"> <tr><td>BASEMENT SLAB:</td><td>455.33</td></tr> <tr><td>TOP OF WALL:</td><td>464.00</td></tr> <tr><td>FIRST SUBFLOOR:</td><td>465.88</td></tr> <tr><td>INVERT OUT OF HOUSE:</td><td>460.25</td></tr> <tr><td>INVERT INTO TANK:</td><td>459.50</td></tr> <tr><td>INVERT OUT OF TANK:</td><td>469.00</td></tr> <tr><td>INVERT INTO DISTRIBUTION BOX:</td><td>457.14</td></tr> <tr><td>INVERT INTO TRENCHES:</td><td>458.50</td></tr> <tr><td>GRADE AT SEPTIC TANK:</td><td>462.00</td></tr> <tr><td>GRADE AT DISTRIBUTION BOX:</td><td>459.84</td></tr> <tr><td>GRADE AT TRENCHES:</td><td>458.00</td></tr> </table> <p>PAVING SPECIFICATIONS: 2" ASPHALT OVER 4" CR-6 OR 2.5" ASPHALT OVER 1.5" OVERLAY</p>	BASEMENT SLAB:	455.33	TOP OF WALL:	464.00	FIRST SUBFLOOR:	465.88	INVERT OUT OF HOUSE:	460.25	INVERT INTO TANK:	459.50	INVERT OUT OF TANK:	469.00	INVERT INTO DISTRIBUTION BOX:	457.14	INVERT INTO TRENCHES:	458.50	GRADE AT SEPTIC TANK:	462.00	GRADE AT DISTRIBUTION BOX:	459.84	GRADE AT TRENCHES:	458.00
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<p>DATE: 11-28-05 SCALE: 1: 50</p> <p>PROJECT NAME: SINGLE-FAMILY DWELLING PINDELL WOODS LOT 29 FULTON, HOWARD COUNTY MARYLAND 20759</p>	<p>APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEM, LOT 29, PINDELL WOODS, FULTON, HOWARD COUNTY, MD.</p> <p>HOWARD COUNTY HEALTH OFFICER _____ DATE _____</p>																								