

04-353099

LAYOUT 8/13/02 10:00 ^{12:00} INSP 4
INSP 2 8/14/02 12:00 INSP 5
INSP 3 11/6/02 pumped INSP 6

ISSUE DATE: 8/7/2002

APPROVAL DATE: 11/6/02

P 517403

A 38985

PERMIT INDEXED

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, Sykesville PHONE NUMBER: 410-795-5670

SUBDIVISION: Cattail Woods LOT NUMBER: 3

ADDRESS: 15839 Bellis Drive PROPERTY OWNER: David/Donna Eber

SEPTIC TANK CAPACITY (GALLONS): 1000 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): 1000 COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 3

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 135 HOUSE SERVED BY PUBLIC WATER

TRENCHES:	Trench to be 2.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 7.0 feet below original grade. Effective area begins at 3.0 feet below original grade. 4.0 feet of stone below distribution pipe.
LOCATION:	Place the distribution box 190' off the existing well and 110' off the rear (405.51') lot line. Run (2) 68' trenches on contour in either direction. 670'
NOTES:	***PUMPED SEPTIC SYSTEM***

PLANS APPROVED: MER OK SRK 8/7/02 DATE: 6/24/02

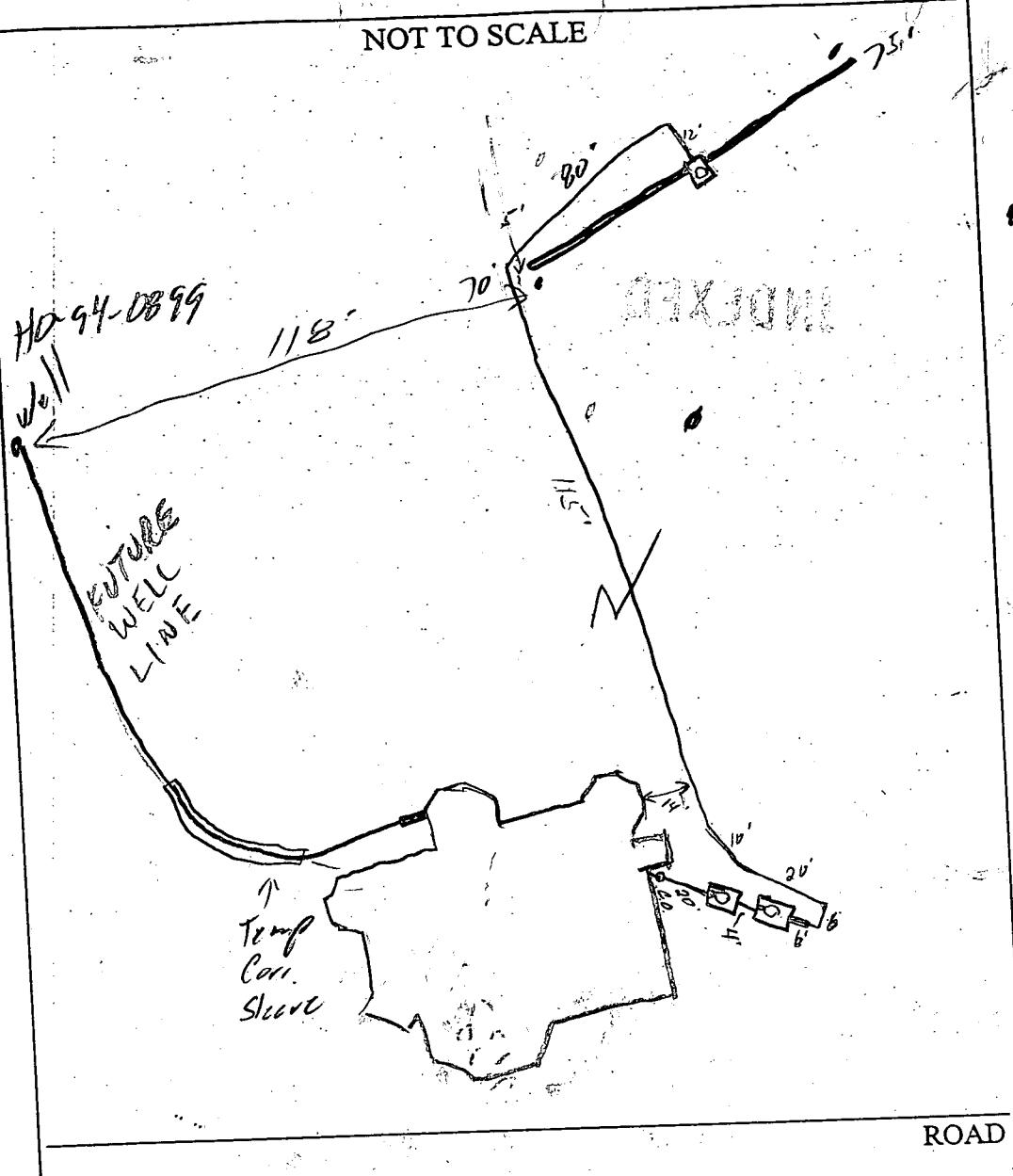
NOTES: PERMIT VOID AFTER 2 YEARS
CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
WATERTIGHT SEPTIC TANKS REQUIRED
ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED
MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND 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
BUILDING PERMIT SIGNED AND RETURNED
ALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

600 138756 - U6 PLANE TANK
5/27/04 - 800 148502 - F6 PUL

A38985

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2	3	2
NUMBER OF TRENCHES		2
TOTAL LENGTH		145'
ABSORPTION AREA		43.5
DISTRIBUTION BOX LEVEL		<input checked="" type="checkbox"/>
DISTRIBUTION BOX BAFFLE		<input checked="" type="checkbox"/>
DISTRIBUTION BOX PORT		<input checked="" type="checkbox"/>

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL <input checked="" type="checkbox"/>	
CAPACITY	1000 GAL
SEAM LOC	Top
TANK LID DEPTH	1'
BAFFLES	<input checked="" type="checkbox"/>
BAFFLE FILTER	<input type="checkbox"/>
MANHOLE LOC	Center
6" PORT LOC	Front
WATERTIGHT TEST <input type="checkbox"/>	
SEPTIC TANK 2 LEVEL <input checked="" type="checkbox"/>	
CAPACITY	1000 GAL
SEAM LOC	Top
TANK LID DEPTH	1'
BAFFLES	<input checked="" type="checkbox"/>
BAFFLE FILTER	<input type="checkbox"/>
MANHOLE LOC	Center
6" PORT LOC	Front
WATERTIGHT TEST <input type="checkbox"/>	

PRE-CONSTRUCTION 8/13/02 lot staked, tanks set. Trench layout per BP.

INSTALLATION 8/13/02 OK to cover work completed

8/14/02 OK to cover all work. Pump & Alarm tests needed. A temp corrugated sleeve place under ground so trucks can access site @ 11/6/02 Pump & Alarm test OK (SO)

BUILDING PERMIT REQUIRED

AND RETURNED

FINAL INSPECTOR

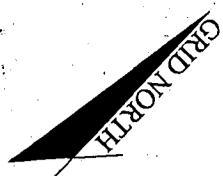
[Signature]

DATE OF APPROVAL

11/6/02

Lot 3
7.306 acres
Scale 1" = 100'

S-16-02



Total linear feet of trench required 135 feet
Width of trench(es) 2.0 feet
Depth of trench(es) 7.0 feet
Depth of stone required below distribution pipe 4.0 feet

BELLIS DRIVE

PAVING 6" #2 Base during construction
4" -CR6 Topping
2 1/2" finish black top

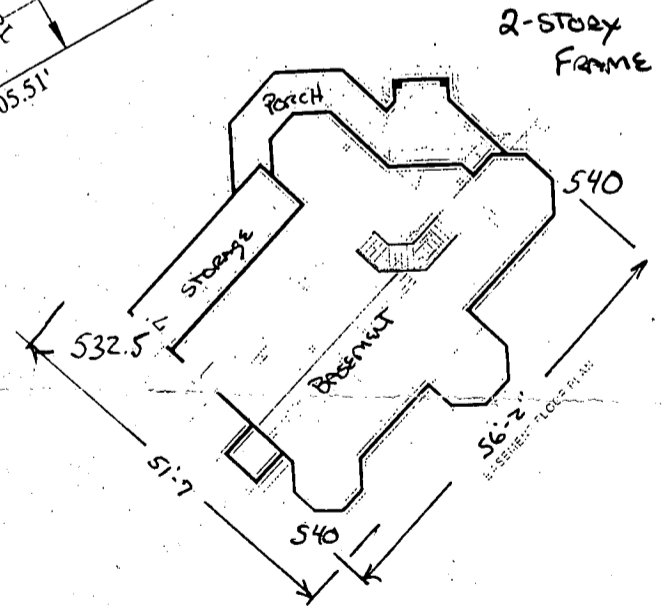
Limits of disturbance and tree removal

Topography from Preliminary Grading and Sediment Control Plan

HOUSE OUT 530.0
S.T. IN 529.3
OUT 529.0
EX. GRADE @ TANKS 532.0 ±
PUMP PIT IN 528.8
EX. GRADE @ BOX 547.0 ±
Well INV DB 544.5

Approved Septic System Plan
Howard County Health Department

Mark E. Risher
Signature Date 6/28/02



Builder A-Frames Unlimited Inc.
1680 Pine Knob Road
Sykesville, MD. 21784
410-795-7670
410-925-0138

Owner David & donna Eber
6004 Cedar Wood Dr.
Columbia, MD. 21044
410-997-5906

Construction location - Lot 3
15839 Bellis Drive
Woodbine, MD 21797

SQUARE FOOTAGE BREAKDOWN

1ST FLOOR	1546 SQ FT
2ND FLOOR	1527 SQ FT
BASEMENT	1546 SQ FT
STORAGE	205 SQ FT
PORCHES	545 SQ FT

F-89-244
signed

