

LAYOUT 9/03/02 2:30pm INSP 4 9/11/02 1:00
 INSP 2 9/5/02 2-3 INSP 5 9/12/02 2:00
 INSP 3 9/9/02 2-3 INSP 6 _____

ISSUE DATE: 8/21/2002

APPROVAL DATE: 9/13/02

**PERMIT
INDEXED**

P 517431-A

A 56600-E

**ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
05-432677**

Fogles Septic Clean, Inc IS PERMITTED TO INSTALL ALTER

ADDRESS: 580 Obrecht Road, Sykesville PHONE NUMBER: 410-795-5670

SUBDIVISION: High Forest Estates LOT NUMBER: 5

ADDRESS: 15009 Oak Ridge Court PROPERTY OWNER: Big Branch Overlook, LLC

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

PUMP CHAMBER CAPACITY (GALLONS): N/A COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 210

LINEAR FEET OF TRENCH REQUIRED: 300 (310)

TRENCHES:	Trench to be 3.0 feet wide. Inlet 2.5 feet below original grade. Bottom maximum depth 4.5 feet below original grade. Effective area begins at 3.0 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Place the distribution box approximately 30 feet from the highest corner easement stake (as shown on the building permit plan).
NOTES:	Trenches should be 10' center-to-center. Maintain 100' distance between well and septic tank. *Septic tank specifications apply to all lots in subdivision as agreed by builder.

PLANS APPROVED: Brian Baker OK 7/16/02 (SB) DATE: 06-11-2002

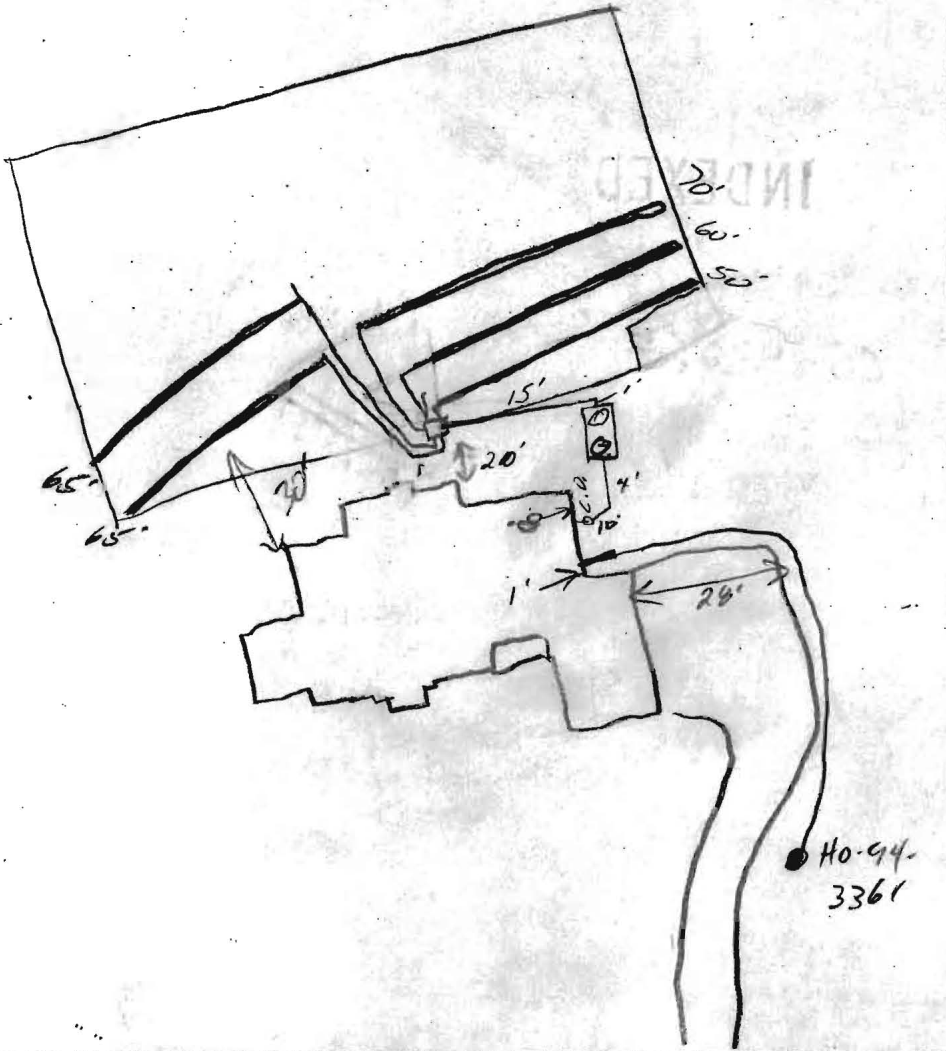
- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM BUILDING PERMIT SIGNED PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT AND RETURNED ALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

10/13/05-600156525-FINISH BASEMENT

P 517431-A
ASSET

NOT TO SCALE



Oak Ridge Court

TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	2.5'	4'
NUMBER OF TRENCHES		5
TOTAL LENGTH		310'
ABSORPTION AREA		930sf
DISTRIBUTION BOX LEVEL		<input checked="" type="checkbox"/>
DISTRIBUTION BOX BAFFLE		<input checked="" type="checkbox"/>
DISTRIBUTION BOX PORT		<input type="checkbox"/>

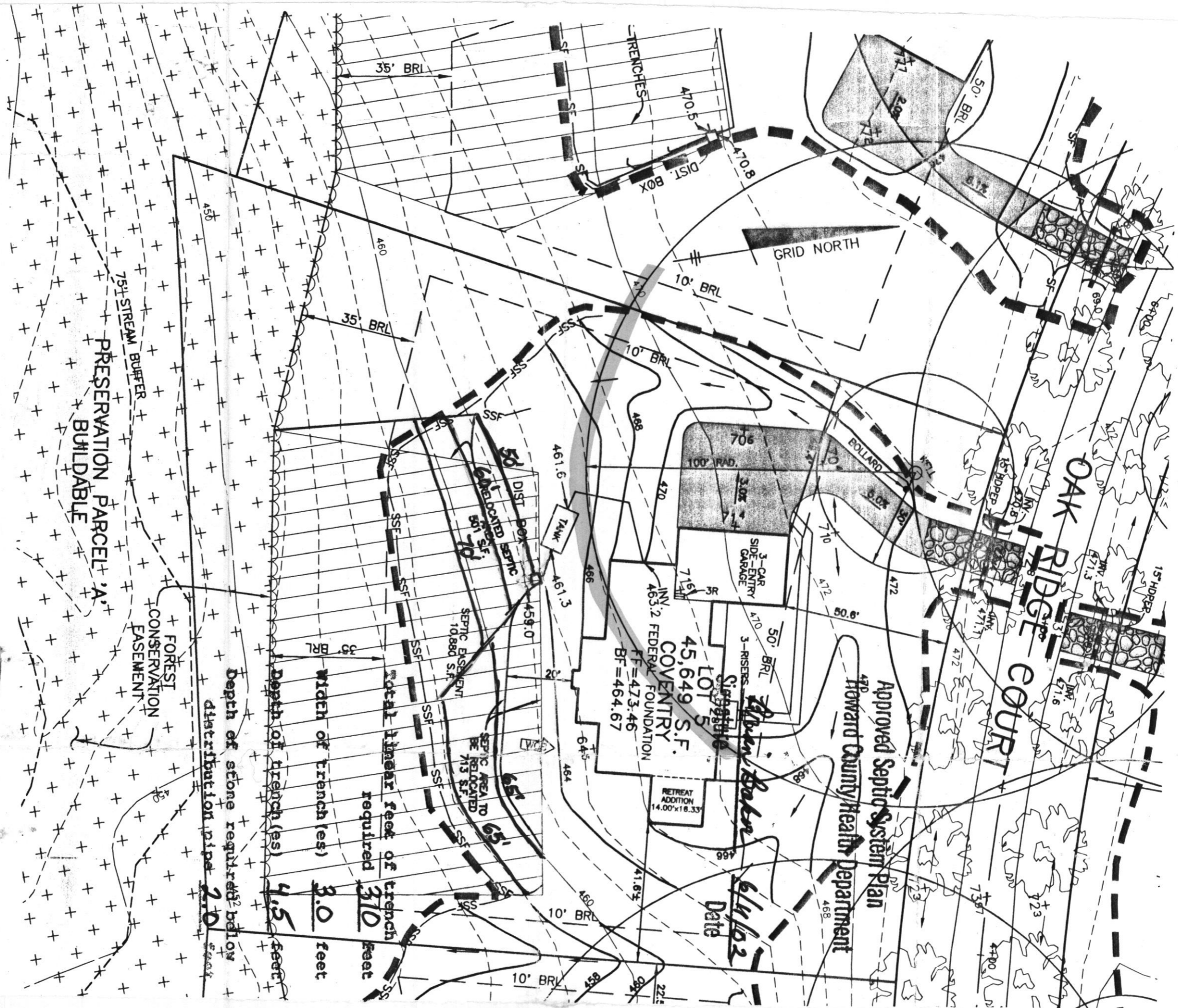
SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	<input checked="" type="checkbox"/>
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	2'
BAFFLES	<input checked="" type="checkbox"/>
BAFFLE FILTER	<input checked="" type="checkbox"/>
MANHOLE LOC	F48
6" PORT LOC	
WATERTIGHT TEST	<input checked="" type="checkbox"/>
SEPTIC TANK 2 LEVEL	
CAPACITY	GAL
SEAM LOC	
TANK LID DEPTH	
BAFFLES	N/A
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	

PRE-CONSTRUCTION 9/3/02 Lot staked, fill must be removed from S&A by house layout per P.P. (SO) 9/5/02 Not cleared (SO)

INSTALLATION 9/9/02 No one here (SO) 9/10/02 Tank set (SO) 9/12/02 One trench installed (SO)

FINAL INSPECTOR [Signature] DATE OF APPROVAL 9/13/02

BUILDING DEPARTMENT
AND RETURNED



PLAN
SCALE: 1" = 30'

Approved Septic System Plan
Howard County Health Department

Signature
Date 6/11/02

Total linear feet of trench required 310 feet

Width of trenches 8.0 feet

Depth of trench(es) 4.5 feet

Depth of stone required below distribution pipe 2.0 feet