

LAYOUT 6/27/05-2-2:30 INSP 4 _____
 INSP 2 6/28/05 INSP 5 _____
 INSP 3 _____ INSP 6 _____

Issue Date 6/21/05

P 522543

APPROVAL DATE: 6/29/05

A 522410

PERMIT
INDEXED
TAX ID #04-325869

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

Fogle's Septic Clean, Inc. IS PERMITTED TO INSTALL ALTER

ADDRESS: 580 Obecht Rd., Sykesville 21784 PHONE NUMBER: 410-795-5670

SUBDIVISION: Villa Monticello LOT NUMBER: 9

ADDRESS: 14096 Barbara Circle PROPERTY OWNER: Tyler Geiman

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

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

NUMBER OF BEDROOMS: 3 currently

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 100 HOUSE SERVED BY PUBLIC WATER

TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 6.0 feet below original grade. Effective area begins at 3.0 feet below original grade. 3.0 feet of stone below distribution pipe.
LOCATION:	Pump and collapse old septic tank, replace with 1500 gallon septic tank. Add 100' of trench to existing drywell.
NOTES:	Purpose of septic permit to support future building permit addition.

PLANS APPROVED: Kevin J. Bell Reviewed by: _____ DATE: 6/21/05

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

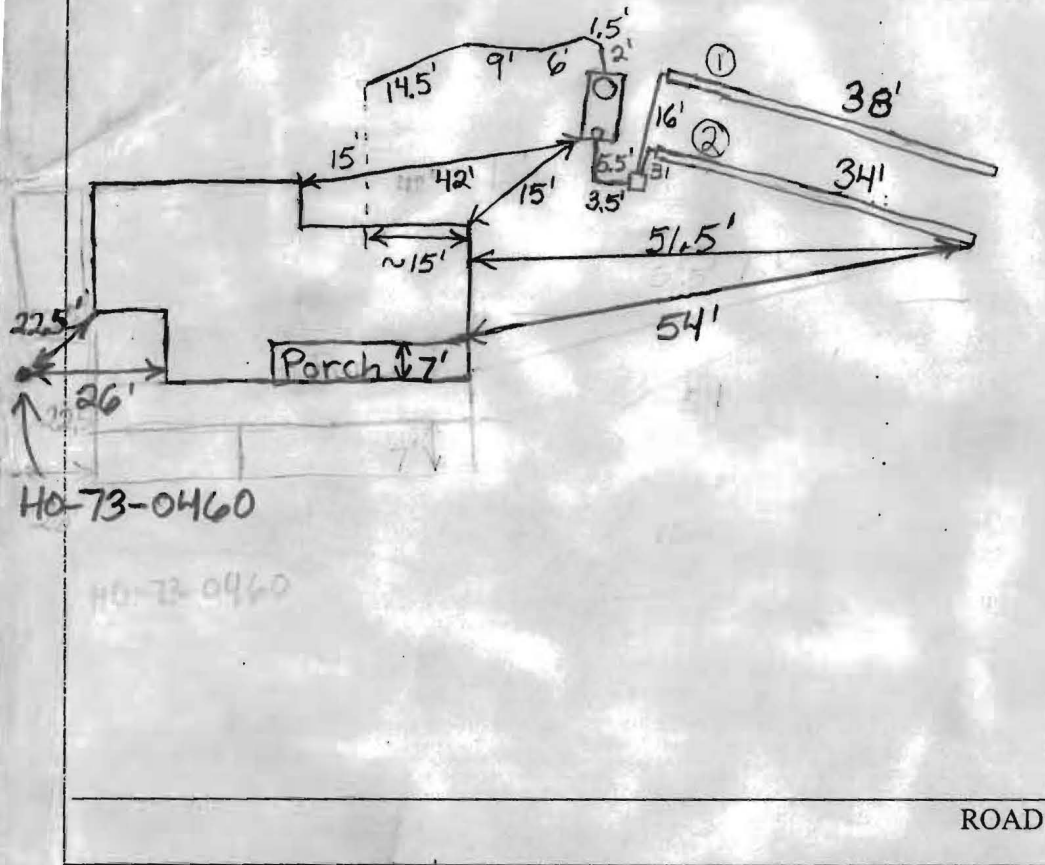
NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT BUILDING PERMIT SIGNED AND RETURNED

6/9/05 GARAGE/STORAGE BLDG
8/30/05 BOD 155423- 2 Story Addition
9/26/05 BOD 186049- LP TANK

A 522410

NOT TO SCALE

Trench ① - 4' Wide, 3' Inlet
Trench ② - 3' Wide, 5.5' Inlet



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3+4'	3+5.5'	12'
NUMBER OF TRENCHES		2
TOTAL LENGTH		72'
ABSORPTION AREA		254' + Sidewall
DISTRIBUTION BOX LEVEL		Levelers
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		No

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Yes
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	0.5'-1.5'
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 ^{6/27/05} Existing DW will be abandoned -> Trench specs revised for future addition. 126' 7' bottom 3' inlet x 180 rate 3' width (5 Bedrooms)

INSTALLATION 126' of trench (3 x 42' trenches) (GC) 6/28/05 Contractor hit old trench while digging for distribution line. Scrap the old plan. New plans: 1 x 34' 3' wide trench and 1 x 39' 4' wide trench to stay off neighboring property. Dug 2 perc holes to 16' -> good times -> 2 min/in at bottom make trenches 12' deep w inlet @ 5' -> 7' useable SW -> See perc notes. (GC) 6/29/05 System finished. O.K. to cover everything. (BB)

FINAL INSPECTOR B. Baber DATE OF APPROVAL 6/29/05

BUILDING PERMIT SIGNED AND RETURNED