

LAYOUT 7/29/04 1:30 INSP 4 _____
INSP 2 8/10/04 INSP 5 _____
INSP 3 8/13/04 - 1PM INSP 6 _____

ISSUE DATE: 7/28/2004

APPROVAL DATE: 8/13/04

PERMIT INDEXED

P 520801

~~A 519564~~

A (519564)

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

Whitworth Excavating IS PERMITTED TO INSTALL ALTER

ADDRESS: 12680 Clarksville Pike PHONE NUMBER: 410-531-5033

SUBDIVISION: O'Malley/Steggerda Property 5

ADDRESS: 6825 Haviland Mill Road PROPERTY OWNER: Mark & Mary Cannon

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: 215 HOUSE SERVED BY PUBLIC WATER

TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.5 feet below original grade. Bottom maximum depth 5.0 feet below original grade. Effective area begins at 4.0 feet below original grade. 1.5 feet of stone below distribution pipe.
LOCATION:	Place the distribution box as shown on the approved plan. Septic tank manhole must be deeper than 3' below grade.
NOTES:	Average opf 4 perc rates based on 3 perc rates from perc notes of 4/24/1977

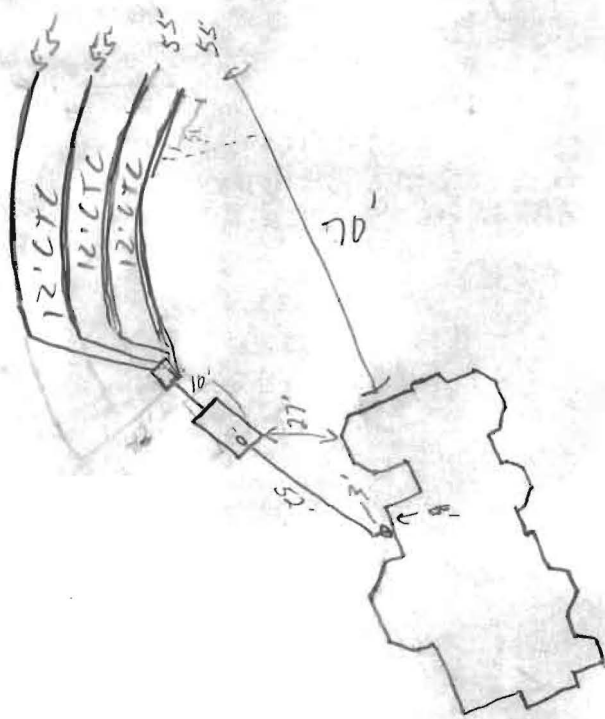
PLANS APPROVED: Frank Alfonso /KN DATE: 10/15/03

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 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM**

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NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3	3.5	5
NUMBER OF TRENCHES		4
TOTAL LENGTH		220'
ABSORPTION AREA		660#
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	18"
BAFFLES	<input checked="" type="checkbox"/>
BAFFLE FILTER	<input type="checkbox"/>
MANHOLE LOC	<input type="checkbox"/>
6" PORT LOC	Front
WATERTIGHT TEST	<input checked="" type="checkbox"/>
SEPTIC TANK 2 LEVEL <input type="checkbox"/>	
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	MA
BAFFLE FILTER	<input type="checkbox"/>
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	<input type="checkbox"/>

ROAD

PRE-CONSTRUCTION 7/29/04 - S.B.A not staked properly, after restaked, install (4) 54' trenches (SO) Old S.T. & D.W. will need to be abandoned.

INSTALLATION 8/10/04 Septic easement restaked. Stakes look close to correct location. O.K. to start. Suggested placing distribution box in top center of easement. (BB) 8/12/04 - TIC from center, house conn changed, set D.B. closer to house side of trench, 2nd house conn. will now be going thru new house.

8/13/04 - Tank set, 2 trenches installed. Hit end of old 37' trench in 1st new trench, old trench clean & dry, leave as is, old D.W. & S.T. need to be abandoned (SO) 8/13/04 - OK to cover all work (SO)

FINAL INSPECTOR John [Signature] DATE OF APPROVAL 8/13/04

