

LAYOUT 1/18/07 INSP 4 2/2/07
INSP 2 1/19/07 INSP 5 _____
INSP 3 1/30/07 INSP 6 _____

ISSUE DATE: 10/4/06

P 525586

APPROVAL DATE: 9/26/07

PERMIT

Logged Into Permit Manager
TAX ID #04-316940

A 522417

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

Eugene Vajger IS PERMITTED TO INSTALL ALTER

ADDRESS: 2407 Muskogee Street, Adelphi PHONE NUMBER: 301-439-3734

SUBDIVISION: _____ LOT NUMBER: _____

ADDRESS: 17197 Hardy Road PROPERTY OWNER: Eugene Vajger

SEPTIC TANK CAPACITY (GALLONS): 1250 OUTLET BAFFLE FILTER REQUIRED

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

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 240

LINEAR FEET OF TRENCH REQUIRED: 266 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 5.0 feet below original grade. 3.0 feet of stone below distribution pipe.
LOCATION:	
NOTES:	Existing septic tank and drywell must be abandoned (pumped, filled & crushed). 2' gravel needed for trenches, cover gravel with filter fabric or filter paper.

PLANS APPROVED: Sara Fegel Reviewed by: _____ DATE: 9/19/06

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

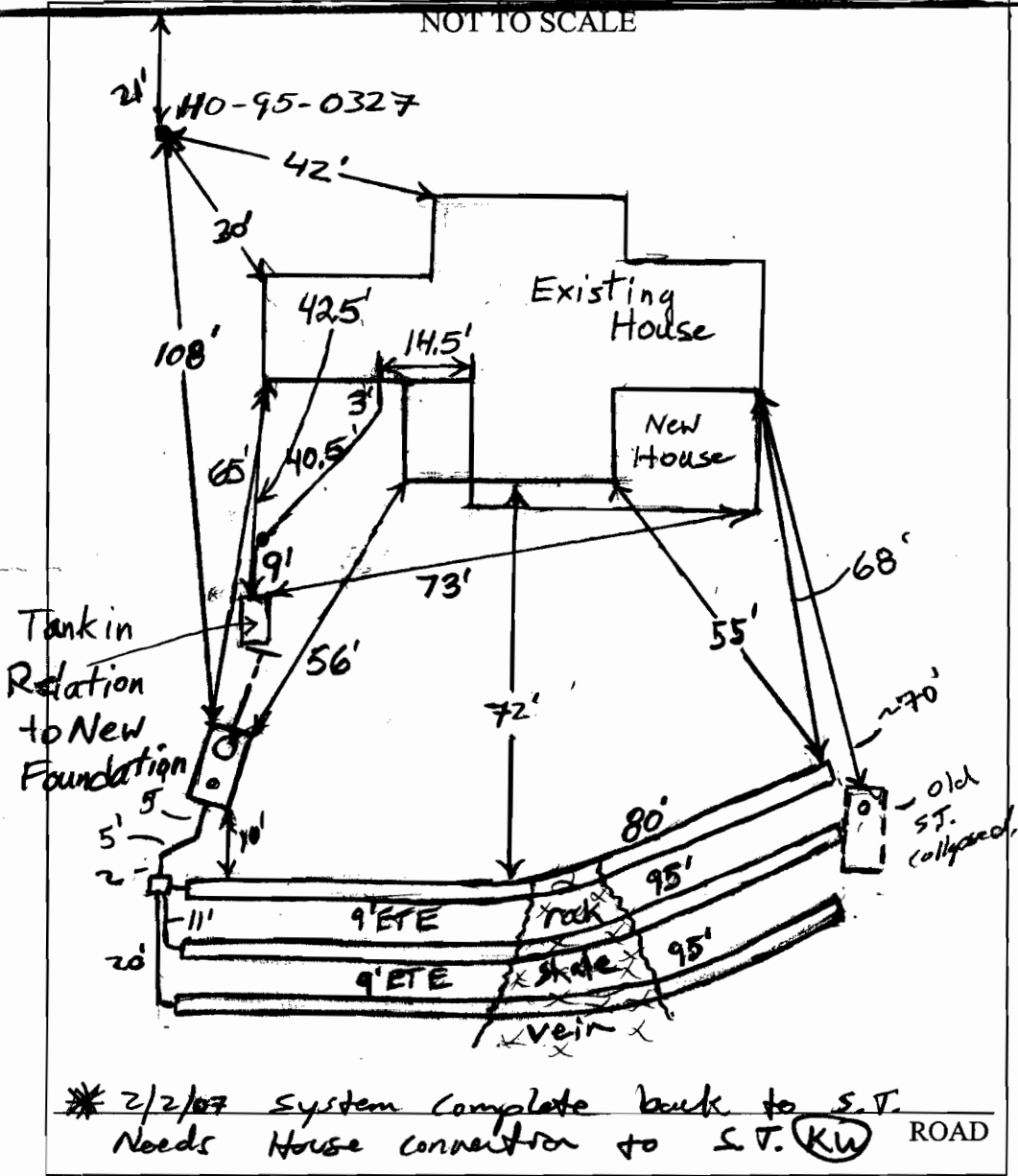
**NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS
RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT
CALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM
BUILDING PERMIT SIGNED**

AND RETURNED

3/7/07 306004665 Demo 2nd floor Add 2nd story addition, full basement...

Hardy Rd.

NOT TO SCALE



* 2/2/07 System complete back to S.T. Needs House connection to S.T. KW ROAD

TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	3'	6"
NUMBER OF TRENCHES		3
TOTAL LENGTH		270'
ABSORPTION AREA		810 ± SW
DISTRIBUTION BOX LEVEL		Yes
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	2'	
BAFFLES		
BAFFLE FILTER	No	
MANHOLE LOC	Front	
6" PORT LOC	Rear	
WATERTIGHT TEST	No	
SEPTIC TANK 2 LEVEL		
CAPACITY		GAL
SEAM LOC		
TANK LID DEPTH		
BAFFLES		
BAFFLE FILTER		
MANHOLE LOC		
6" PORT LOC		
WATERTIGHT TEST		

PRE-CONSTRUCTION 1/18/07 Place S.T. 100' from all well setbacks. Place D box top w/ter of SRA, run 6 x 44' trenches.

INSTALLATION on contour. Do not run trenches outside SRA due to adjacent wells. KW 1/19/07 called Contractor on phone, changed trench design: set D box top left corner run 3 long trenches across entire SRA totalling ~265' of trench. Concerned about ex dry well in SRA near right lot line. Please call prior to digging up dry well for Sanitation approval.

KW 1/30/07 Contractor was unaware about calling Inspector's Dept. Health Dept. Tank set per installation. 3 Trenches dug, both 2' dug and stored. Top trench needs stone and pipe. No plumbing to end from S.T. D box not set. Noted huge shale vein mid-way thru all trenches. System needs all setbacks @ this time KW 9/26/07 House connection made. BB

FINAL INSPECTOR B. Baber DATE OF APPROVAL 9/26/07