

LAYOUT 3/3/08 INSP 4 _____
INSP 2 _____ INSP 5 _____
INSP 3 _____ INSP 6 _____

ISSUE DATE: 1/23/08

APPROVAL DATE: 3/4/08

PERMIT

UPGRADE
P 528449

A 527220

TAX ID # 04332245

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

Karen Wick IS PERMITTED TO INSTALL ALTER

ADDRESS: 740 Middletrail Ct PHONE NUMBER: 410-489-6544

SUBDIVISION: _____ LOT NUMBER: 15B

ADDRESS: 740 Middletrail Ct PROPERTY OWNER: Karen Hense

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

PUMP CHAMBER CAPACITY (GALLONS): _____ COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 5

SQUARE FEET PER BEDROOM: _____

LINEAR FEET OF TRENCH REQUIRED: ~~206~~ 112' 55"

TRENCHES:	Trench to be 2.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 8.0 feet below original grade. Effective area begins at 5.0 feet below original grade. 4.0 feet of stone below distribution pipe.
LOCATION:	
NOTES:	Layout inspection required prior to septic installation. Existing well in rear of yard to be abandoned prior to Building Permit approval.

PLANS APPROVED: Sara Sappington DATE: 11/16/07

- 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 PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT CALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM

NOT TO SCALE

** See separate sheet for AS-Built*

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
<u>2</u>	<u>3'</u>	<u>8'</u>
NUMBER OF TRENCHES <u>2 + Ex. 2</u>		
TOTAL LENGTH <u>Now = 200'</u>		
ABSORPTION AREA <u>400 sq ft</u>		
DISTRIBUTION BOX LEVEL <u>Level</u>		
DISTRIBUTION BOX BAFFLE <u>Yes</u>		
DISTRIBUTION BOX PORT <u>Yes</u>		

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL	<u>Yes</u>
CAPACITY	<u>1500</u> GAL
SEAM LOC	<u>Top</u>
TANK LID DEPTH	<u>2'</u>
BAFFLES	<u>Yes</u>
BAFFLE FILTER	<u>—</u>
MANHOLE LOC	<u>Front / Rear</u>
6" PORT LOC	<u>none</u>
WATERTIGHT TEST	<u>—</u>

~~SEPTIC TANK 2 LEVEL~~

CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	_____
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____

PRE-CONSTRUCTION

3/3/08 Upon arriving for layout, contractor had already set stakes ~15' from dwelling. We had explained to him that

Kurt w/ Fogel's said it was OK and he spoke to homeowner about situation. This was never confirmed by our office. Contractor is to set a new D box, split the ex. trench (~95') but expose ends and add observation ports, and install 2x56' trenches below ex trench. 3/4/08 Contractor finished system. Trenches installed as instructed. OK to backfill. Homeowner will need to have Ex well to be sealed prior to BP approval (Kue)

ROAD

FINAL INSPECTOR

K. Wall

DATE OF APPROVAL

3/4/08

SEPTIC SYSTEM REPAIR / UPGRADE / EVALUATION REQUEST

Please fill out this form completely and check off the reason for the request:

Date requested: 1/23/08

Reason for Request

Failing System (includes surface discharge or inadequate treatment zone) No

Has the contractor verified through excavation/pumping evaluation, that there are no pipe blockages? N/A

In support of a building permit. Type of building addition: Garage + bedrooms

*System relocation for proposed addition for setback compliance No

*Verification of adequate system capacity per COMAR 26.04.02.02D (4) _____

To replace collapsed septic tank or upgrade tank capacity No

To replace collapsed drywell No

Septic Contractor: Fogles

Contractor's Address: _____

Sykesville, MD

Contractor's Phone #: 410-795-5670

Property Address: 740 Middletrail Court Mount Airy, MD 21771

Property (Subdivision) & Lot # Middletrail Lot 15B

Owner's Name: Karen Wick

Is public sewer available/nearby: no

Names of Any Previous Owners: unknown

Year House Built: 1981

of Existing Bedrooms: 3

of Bedrooms after completion of addition: 5

Has this request been discussed previously with a Sanitarian, who? Sara

If public sewer is close, further research will be performed to verify availability and possible hook up to public sewer.

A Sanitarian will be in contact within three business days depending upon the urgency of the situation to coordinate the scheduling of the repair /upgrade/evaluation. No inspection will be performed without fee collection at the office.

Environmental Sanitarian tentatively assigned _____