

Loures Deppmeier
303-475-1513

lsdeppmeier@yahoo.com

4/18/01
11-12
caipact

4/18/01 - PM
4/20/01
10:00

5/7/01
House
Connection
Anytime

PERMIT 03-332292

P 515024-C
A 513199-S

SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
410-313-2640

ISSUE DATE 4/5/2001

APPROVAL DATE 9/8/01

INDEXED

South Carroll Backhoe, Inc. IS PERMITTED TO INSTALL ALTER

ADDRESS 4410 Salem Bottom Road, Westminster, MD 21157 PHONE 410-875-4197

SUBDIVISION Brantwood II LOT NUMBER 16 ADDRESS 3108 Argent Path

PROPERTY OWNER NV Homes PROPERTY OWNER'S ADDRESS 2200 Defense Hwy

SEPTIC TANK CAPACITY 1250 GALLONS ** TOP SEAMED SEPTIC TANK REQUIRED **
Crofton, MD 21114

PUMP CHAMBER CAPACITY N/A GALLONS

NUMBER OF BEDROOMS 4

SQUARE FEET PER BEDROOM 180

LINEAR FEET OF TRENCH REQUIRED 240

TRENCHES: Trenches to be 3 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 6 feet below original grade. 2 feet of stone below distribution box. drain pipe.

LOCATION: Begin trenches 45 feet off the front lot line and 105 feet off the left lot line as seen when facing the lot from Argent Path. Run trenches on contour toward the left front property corner. OK 4/17/01

SPECS CHANGED ON 4/18/01 - (SRK)

PLANS APPROVED Amy McMillen, R.S. DATE 11/16/2000

- PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: TOP OF SEPTIC TANKS ARE TO BE NO DEEPER THAN 3.0 FEET BELOW FINISH GRADE
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS ARE NOT ACCEPTABLE
- NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX, DRAINFIELDS) TO BE 100 FEET FROM ANY WATER WELL UNLESS OTHERWISE SPECIFICALLY AUTHORIZED
- NOTE: NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH UNLESS SPECIFICALLY AUTHORIZED
- NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS
- NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES
- NOTE: IF PUMPED SEPTIC SYSTEM REQUIRED, (1) SEPTIC PUMP DETAIL TO BE PROVIDED BY INSTALLER PRIOR TO ISSUANCE OF SEPTIC PERMIT (2) PUMP PERFORMANCE TEST IS NECESSARY PRIOR TO HEALTH DEPARTMENT APPROVAL OF SEPTIC PERMIT

RECEIVED 12/12/01
B00133553
DEAK W/STEA 22X14

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 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

P515024-C

→ Update septic to include a bat

→ Park to established reserve area
for future repairs

→ No door = no bedroom
+ 4 foot wide opening

→ Build-ins in the "bedroom"

→

⇒ Basement - First - 2nd floor - Plan

→ Waiver for ~~part~~ cert. plan

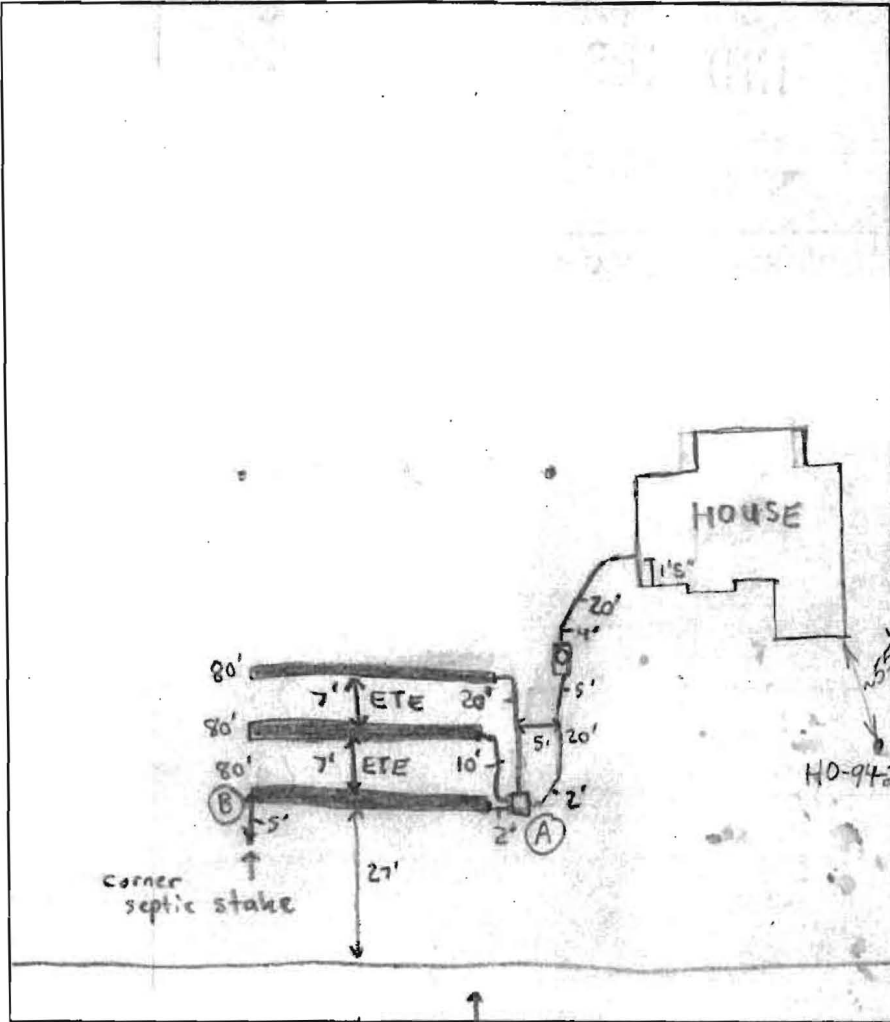
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Full Bathroom
renovation on
1st fl.

wants to know
if septic will have
to be upgraded
of bedrooms = 5
4 on 2nd 1 in basement

• Full bath on 2nd
floor next to
office. spoke
about converting
basement bedroom
to sitting @ 5 with
office

NOT TO SCALE



TRENCH DATA	
TRENCH WIDTH	<u>3'</u>
TRENCH INLET DEPTH	<u>4'</u>
TRENCH BOTTOM DEPTH	<u>6'</u>
DEPTH OF STONE	<u>2'</u>
NUMBER OF TRENCHES	<u>3</u>
TOTAL TRENCH LENGTH	<u>240'</u>
ABSORBENT AREA	<u>720ft²</u>
DISTRIBUTION BOX LEVEL	<input checked="" type="checkbox"/>
BAFFLE IN DISTRIBUTION BOX	<input checked="" type="checkbox"/>

SEPTIC TANK DATA	
SEPTIC TANK	<u>1500 TS</u> GALLONS
BAFFLES IN	<input checked="" type="checkbox"/>
MANHOLE RISER	<u>on front</u>
6 INCH INSPECTION PORT	<u>NA</u>
PUMP CHAMBER DATA	
PUMP CHAMBER GALLONS	<u>NA</u>
MANHOLE RISER	<u>NA</u>
ALARM	<u>NA</u>
PUMP PERFORMANCE TEST	<u>NA</u>

Argent Path

PRE-CONSTRUCTION INSPECTION: 4/16/01 System to be installed as per BP plan. Septic tank to be outside of well radius. (BB)

INSPECTION COMMENTS: 4/18/01 - CONTOUR ALTERED DUE TO (1-2') OF FILL & GRADING -

SO INSTALL DBOX IN LOCATION (A) AND RUN 3-80' TRENCHES TOWARDS LEFT LOT LINE, (INLET ON AT 4' BOTTOM AT 6') TOWARDS (B) (SRW) 4/20/01 - SYSTEM COMPLETE PENDING HOUSE CONN (SRW)

5/8/01 FINAL INSP - OG TO COVER ALL WORK. House connection confirmed. DIC

INSPECTOR Donna K. [Signature] DATE SYSTEM APPROVED 5/8/01



**HOME LAND
SEPTIC
CONSULTING, LLC**

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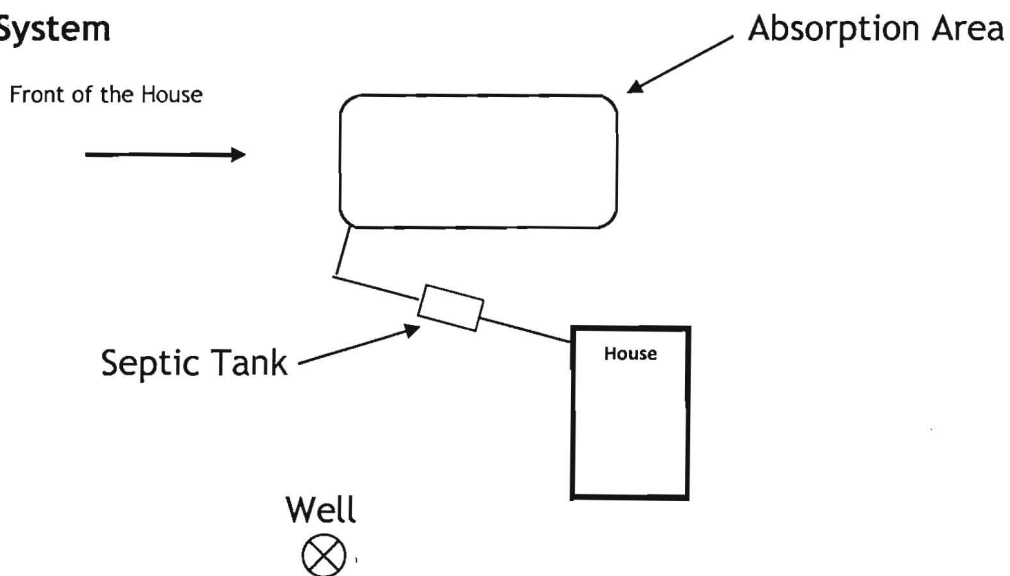
<p>Date: October 13, 2014</p> <p>Name of Evaluator: Jon Blevins Time: 9:00am Property Address: 3108 Argent Path Ellicott City, MD 21042 Recent Weather Conditions: Rain</p>	<p>Ordered By: Lourdes Deppmeier</p> <p>Buyer: Lourdes Deppmeier</p> <p>Homeowner Interview: Homeowner interview was requested but not returned prior to the evaluation.</p>	<p>Occupied: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Length of Time Vacant: N/A # of People Living in Home: 2 # of people moving in: 4 Property Age: 2001 System Age: 2001 Last Date of Cleaning: Unknown Recomm'd Pumping Freq: 3-4 Years</p>
<p>Liquid level in tank is: <input type="checkbox"/> Above Normal <input checked="" type="checkbox"/> Normal <input type="checkbox"/> Below Normal</p>	<p>Bottom Solids Depth: 10 Inches</p>	
<p>Maintenance appears: <input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor</p>	<p>Depth of tank access: At Grade</p>	
<p>Previous high liquid level: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>Effluent Filter present: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>Distance to well: -100 Feet</p>
<p>Were there any impermeable surfaces above the septic system (i.e. driveway)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes what:</p>		
<p>Records Search: Howard County records were requested but not received prior to the evaluation.</p>		
Type of Tank	Tank Composition and Size	Type of Absorption System
<input checked="" type="checkbox"/> Septic Tank (1 tank/2 chambers) <input type="checkbox"/> Cesspool <input type="checkbox"/> Aeration System <input type="checkbox"/> Other: _____	<input type="checkbox"/> Metal <input checked="" type="checkbox"/> Concrete <input type="checkbox"/> Plastic Tank Size: 2,000 gallons	<input checked="" type="checkbox"/> Leaching Field <input type="checkbox"/> Raised Mound <input type="checkbox"/> Drywell (Number of:) <input type="checkbox"/> Other: _____
System Component	Condition	Comments
Septic Tank	<input checked="" type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable <input type="checkbox"/> Needs Further Evaluation	The two-chamber concrete septic tank is 2,000 gallons in capacity. Both front and back baffles are on the first chamber are in place and composed of PVC and concrete, respectively. The back baffle in the second chamber could not be viewed due to no access. A manhole riser serves as access at grade to the first chamber; the septic tank is 24 inches below grade. There are 10 inches of solids, and foreign objects in the tank, indicating it is due for a cleaning. The placement of the back baffle should be verified by the pumper. It is recommended that access to the second chamber be brought to grade for proper maintenance.
Pump Present? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable	
Absorption System	<input checked="" type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable <input type="checkbox"/> Needs Further Evaluation	The absorption system is composed of trenches, which are at least 3 feet below grade. The side yard beyond the septic tank was probed and found to be dry with no signs of biomat present. Approximately 150 gallons of water were introduced into the system with no sign of a back-up.



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Sketch of System



- This is a subjective and visual inspection only, based upon many unknown and unseen factors.
- A 'Satisfactory' evaluation does not mean the system will meet the local approving authority's criteria for determining compliance with state code: COMAR 26.04.02.02 D(4).
- The condition of the Sewage Disposal System is reported as and only as the day of the inspection.
- **This report does not WARRANT nor GUARANTEE** continued functional Sewage Disposal Systems operations.
- If house has been unoccupied this report may not be accurate. Little or no use of the septic system could have allowed problems to temporarily clear themselves.
- If the general ground condition is wet, this report may not be accurate, as ground moisture may cover or hide actual septic effluent on the service.
- In the above cases, it is recommended that the septic system be reevaluated in 2 to 4 months.
- Payment and/or use of this evaluation signifies understanding and acceptances of the above clauses, as well as any noted faults with the system.

Representative's Signature:

Date: 10/13/2014

Amount: \$525 (All testing) Check Number: 2797 Date Paid: 10/13/2014