

LAYOUT 3/10/08 INSP 4 3/18/08
 INSP 2 3/11/08 INSP 5 _____
 INSP 3 3/14/08 INSP 6 _____

ISSUE DATE: _____

APPROVAL DATE: 3-21-08

PERMIT

P UPGRADE 528525

A 528436

TAX ID # 03294528

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

South Carroll Backhoe IS PERMITTED TO INSTALL ALTER

ADDRESS: 4410 Salem Bottom Rd PHONE NUMBER: 410-875-4197

SUBDIVISION: _____ LOT NUMBER: _____

ADDRESS: 3282 Rosemary Lane PROPERTY OWNER: Son C. Noh

SEPTIC TANK CAPACITY (GALLONS): 2000 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): _____ COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 17

SQUARE FEET PER BEDROOM: _____

LINEAR FEET OF TRENCH REQUIRED: 425'

*2' wide
 Inlet 3'
 Bottom 8'*

TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 7.0 feet below original grade. Effective area begins at 5.0 feet below original grade. 4.0 feet of stone below distribution pipe.
LOCATION:	<i>old 244 dia ~12' long new 196.7 dia ~10' long</i>
NOTES:	Existing drywell to be abandoned and septic tank upgraded to 2,000 gal. Layout inspection required prior to installation. Install as noted unless otherwise directed by HCHD.

PLANS APPROVED: Heidi Scott DATE: 2/20/08

- 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

12.

ROAD

TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2'	3'	8'
NUMBER OF TRENCHES		5
TOTAL LENGTH		426'
ABSORPTION AREA		850'± SW
DISTRIBUTION BOX LEVEL		Yes
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Yes

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Yes
CAPACITY	2000 GAL
SEAM LOC	Top
TANK LID DEPTH	2-2.5'
BAFFLES	Yes
BAFFLE FILTER	—
MANHOLE LOC	Front/Rear
6" PORT LOC	none
WATERTIGHT TEST	—
Pump TANK 2 LEVEL	Yes
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	1-1.5'
BAFFLES	Front
BAFFLE FILTER	—
MANHOLE LOC	Rear
6" PORT LOC	none
WATERTIGHT TEST	—

Babylon
slotted.

PRE-CONSTRUCTION 3/10/08 System to require a pump tank. Outlet invert of Ex. S.T. 9' 2" below ex. grade. System too deep for gravity. Set a 2000g S.T and 1500g

INSTALLATION pump tanks SW side of lot along side SRA. Run 2" F.M. back to top middle of easment. Install 5 x 85' trenches on contour. back towards Tanks. Ex S.T. and D.W. to be pumped and filled. (KW)

3/11/08 Spec's changed to 2' wide trenches, still 4 x 85' long but inlet @ 4' and bottom @ 8'. Tanks set. Abuse connection ran to tanks. (KW) 3/11/08 D box set, contractor's back hoe broke, nothing else completed. (KW) 3/14/08 Top 2 trenches completed. 3rd trench 80% completed. Ex S.T. and D.W. pumped, need to be filled in. (KW)

3/18/08 P/A test not working. Ex D.W. & S.T. pumped and filled. (KW)

3/21/08 P/A test good. Sys. complete. (KW)

Final Inspector K. Wall Date Approved 3-21-08

Testing your home for radon
is easy and problems can be fixed.
True or False

Answer: True.

Need rep well
letter

Call 1-800-SOS-RADON

to learn about testing your home and protecting your family.

Ex wells HO-73-2763
- 2557
need to be sealed by
Licensed well Driller.

Also, need completion
report for HO-95-1562
and 2 abandonment reports
Ser HO-73-2763
- 2557