

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

ISSUE DATE: _____

PERMIT

P534490

APPROVAL DATE: _____

A 522079

Tax ID # 1404314069
ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

Freedom Septic

IS PERMITTED TO

INSTALL ALTER

ADDRESS: 2809 Liberty Road
Eldersburg MD 21784

PHONE NUMBER: 410-795-2947

SUBDIVISION: _____

LOT NUMBER: _____

ADDRESS: 14910 Bushy Park Road

PROPERTY OWNER: Christopher Allen

SEPTIC TANK CAPACITY (GALLONS): 1,500

OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): N/A

COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 5

APPLICATION RATE: 0.8

SQUARE FOOTAGE OF HOUSE: < 3,500

*Inlet + 5', Bottom 8'
3' Wide*

LINEAR FEET OF TRENCH REQUIRED: 221'

51', 70' + 100' Trenches

TRENCHES:	Trenches to be 3.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 8.0 feet below grade. Effective area begins at 6.5 feet below original grade with 4.0 feet of stone below distribution pipe.
LOCATION:	Set septic tank and distribution box as shown on the approved building permit plan. Basement service not proposed. ***Septic tank not allowed in swales, final inspection not to be completed until final lot grading has been done around the house.
NOTES:	Do not order the septic tank until after layout inspection and Sanitarian approval. Stake septic easement corners. Call for layout inspection. Mark utilities. Gravel tickets must be available for Environmental Sanitarians. Stone must be approved by the Howard County Health Department. A written variance request is required for tanks deeper than 3 feet. A traffic bearing lid is required for tanks deeper than 4 feet.

PLANS APPROVED: Heidi Scott

DATE: 4/12/2011

- 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

NEITHER THE HOWARD COUNTY COUNCIL OR 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 As-Built Drawing
On Separate Sheet

ROAD NAME

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
3'	4'	8'
NUMBER OF TRENCHES 3		
TOTAL LENGTH 227'		
ABSORPTION AREA 681 + Sidewalk		
DISTRIBUTION BOX LEVEL Levelers		
DISTRIBUTION BOX BAFFLE Yes		
DISTRIBUTION BOX PORT Yes		

SEPTIC TANK DATA

SEPTIC TANK I LEVEL	Yes
MANUFACTURER	Babylon
CAPACITY	2000 GAL
SEAM LOC	Top
TANK LID DEPTH	1-2.5'
BAFFLES	Yes
BAFFLE FILTER	No
MANHOLE LOC	Front
6" PORT LOC	Rear
WATERTIGHT TEST	No
SLOTTED	Yes
DATE ON LID	3/25/2011

~~PUMP/SEPTIC TANK LEVEL N/A~~

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

PRE-CONSTRUCTION:

4/19/2011 Did layout for tank location. Will do trench layout later since it is raining. Perc. test hole will have to be dug since original test holes are only 11' deep. (BB)

INSTALLATION:

5/5/2011 Tank set. Need house connections. Did trench layout. Dug perc. test hole. (BB)

5/6/2011 Trenches finished. Still need house connection and abandonment of original septic system. (BB)

1/18/2012 House connection made. (BB)

2/14/2012 - Dry well installed in 1962. Believed to still exist under driveway area. Dry well is to be properly abandoned as condition of Health Dept. approval of Demolition Permit for 'old' house. (BB)

FINAL INSPECTOR

Robert Bueh

DATE OF APPROVAL

2/14/2012

(A)

Dense Yellow
Br Sa Cl Loam,
sbk

3'

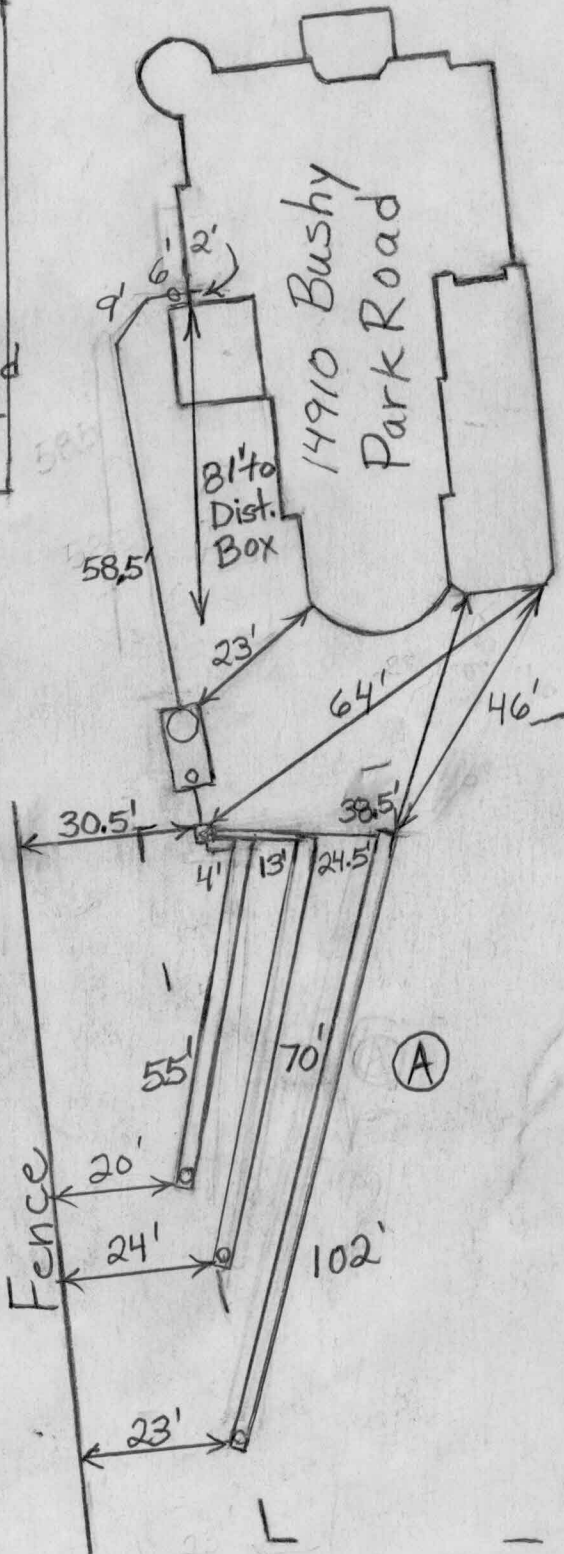
Red Si Cl Loam,
sbk

6.5-7'

Sa Loam
Turning to
a Loamy Sa
One Pocket
of ~40%
Quartzite
Rock Increased
to ~40% Near
Bottom

12'

Original
House



(A)

Freedom Septic Services, Inc.

2809 Liberty Road
 Sykesville, MD 21784
 Phone: 410-795-2947
 Fax: 410-549-1163

Invoice

DATE	INVOICE #
5/9/2011	72339

BILL TO
Christopher Allen 14910 Bushy Park Road Woodbine, MD 21797

410-313-2648

P.O. NO.	TERMS	PROJECT
	Due on receipt	

SERVICED	QUANTITY	DESCRIPTION	RATE	AMOUNT
5/6/2011		Septic Installation including install pumping and collasping old existing tank COUNTY INSPECTED Sales Tax	00 0.00%	0 0.00
Total				
Balance Due				\$0.00

Paid

Web Site
www.poophappens.com

Freedom Septic Service, Inc.
2809 Liberty Road
Sykesville, Maryland 21784
Website: www.poophappens.com

Phone: 410-795-2947
Fax: 410-549-1163

Health Department
Fax 410-313-2648

14910 Bushey Park Road
Woodbine, Maryland 21797

**Freedom Septic installed new system
at above address, we pumped the old
Existing tank. Septic repair number
#34490**