

LAYOUT _____ INSP 4 _____
INSP 2 11/28/2012 INSP 5 _____

ISSUE DATE: _____

PERMIT

P _____

APPROVAL DATE: 12/11/2012

A _____

Tax ID # 05-353939

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

IS PERMITTED TO INSTALL ALTER

ADDRESS: _____ PHONE NUMBER: _____

SUBDIVISION: Julius Hoover Property LOT NUMBER: 1

ADDRESS: 6538 Haviland Mill Road PROPERTY OWNER: Ryan and April Pachoca

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

PUMP CHAMBER CAPACITY (GALLONS): _____ COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4 APPLICATION RATE: 0.8

SQUARE FOOTAGE OF HOUSE: ±3500

LINEAR FEET OF TRENCH REQUIRED: 165'

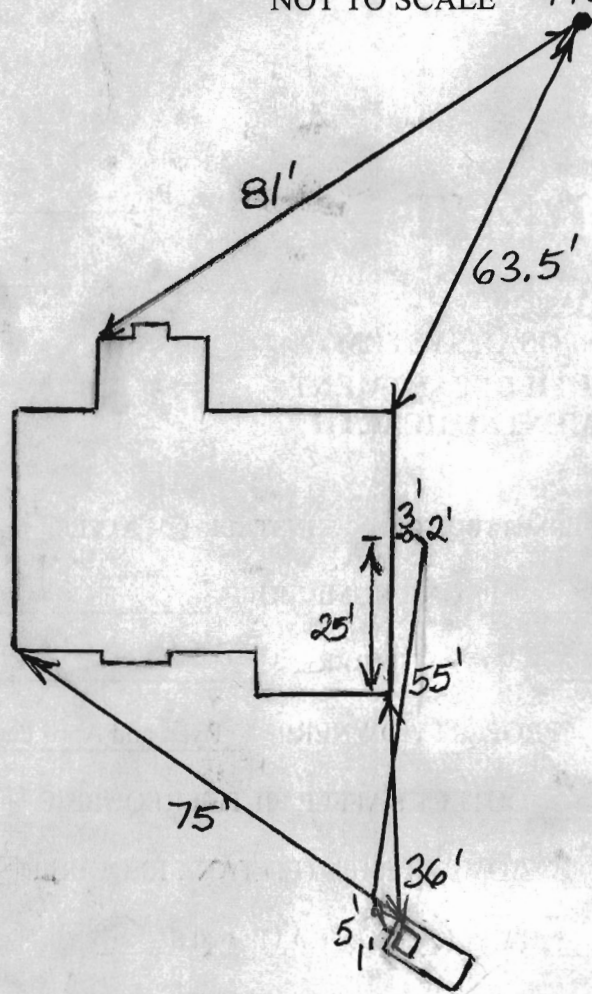
TRENCHES:	Trenches to be 2.0 feet wide. Inlet is at 3.0 feet below original grade with 5.0 feet of stone below the distribution pipe. Bottom maximum depth is 8.0 feet below original grade. Effective sidewall begins at 5.0 feet below original grade. Maintain at least 10.0 feet of spacing between trenches.
LOCATION:	Keep existing septic tank. Install riser w/ manhole to grade. Keep existing distribution box. Add observation port. Use existing 2 x 100 trenches on contour. Cap off bottom trench for future use. Add observation ports to ends of trenches. Abandon existing drywell.
NOTES:	Do not order the septic tank until after layout inspection and Sanitarian approval. Stake 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: 7/24/12

- 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 HO-95-2346



ROAD NAME

TRENCH/DRAINFIELD DATA

WIDTH _____ INLET _____ BOTTOM _____

NUMBER OF TRENCHES _____

TOTAL LENGTH _____

ABSORPTION AREA _____

DISTRIBUTION BOX LEVEL _____

DISTRIBUTION BOX BAFFLE _____

DISTRIBUTION BOX PORT _____

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL _____

MANUFACTURER _____

CAPACITY _____ GAL

SEAM LOC Block

TANK LID DEPTH 2'-2.5'

BAFFLES Front

BAFFLE FILTER _____

MANHOLE LOC Front

6" PORT LOC _____

WATERTIGHT TEST _____

SLOTTED _____

DATE ON LID _____

PUMP/SEPTIC TANK LEVEL _____

MANUFACTURER _____

CAPACITY _____ GAL

SEAM LOC _____

TANK LID DEPTH _____

BAFFLES _____

BAFFLE FILTER _____

MANHOLE LOC _____

6" PORT LOC _____

WATERTIGHT TEST _____

SLOTTED _____

DATE ON LID _____

PRE-CONSTRUCTION:

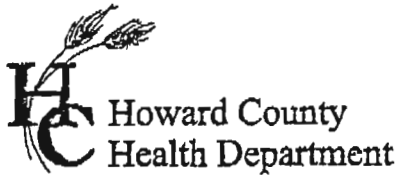
11/28/2012 Septic tank is made of poured concrete. New house connected to tank. Bottom trench still in use. Need observation ports for trenches and dist. box. (BB)

INSTALLATION:

12/11/2012 O.K. to approve per boss. (BB)

FINAL INSPECTOR B. Baker

DATE OF APPROVAL 12/11/2012



Bureau of Environmental Health
 7178 Gateway Drive Columbia, MD 21046
 (410) 313-2640 Fax (410) 313-2648
 TDD (410) 313-2323 Toll Free 1-866-313-6300
 website: www.hchealth.org

Dr. Peter Beilenson, M.D., M.P.H., Health Officer

DEMOLITION REQUEST FORM

(Please fill in all blanks)

Information of Property to be Demolished:

RYAN + APRIL PACHOLA 6538 HAVILAND MILL RD.
 Current Owner/s Name Property Address

1
 Subdivision (if applicable) Lot #
RYAN + LINDA PACHOLA
34 303 353939
 All Prior Owners' Names (if requested or known) Tax Map Parcel # Tax ID #

REMOVE EXISTING HOME AND BUILD A NEW HOME
 Purpose/Reason for Demolition

RE BUILD A SINGLE FAMILY HOME
 Future plans of property after demo (i.e. subdivision, parking lot, re-build new house, etc...)

If a subdivision, SDP# _____ Has the structure(s) been deemed unsafe by DILP YES NO

UTILITY RECORDS:

Property currently connected to public water YES NO

Property currently connected to public sewer YES NO

Does the property currently have any wells and/or septic systems YES NO

→ Explain: THERE IS A SEPTIC SYSTEM THAT WAS UPGRADED FOR AN 8 BEDROOM HOME IN 1995 + A WELL THAT HAS A YIELD OF 2.5 GAL./MIN.

*Note: Any wells and/or septic systems that are to remain may require an approved percolation certification plan under Howard County Code Sec. 3.805

*Note: Any septic systems that are to be abandoned must be done by a septic contractor with documentation of the process.

*Note: All abandoned wells are to be sealed by a well driller licensed by the Maryland State Board of Well Drillers COMAR Sec 26.04.04.11 Abandonment Standards D (3)

COMMENTS: BOTH THE SEPTIC SYSTEM + WELL WILL BE REUSED THE CASING WILL BE BROUGHT TO THE SURFACE AND BE OUTFITTED WITH A NEW SUBMERSIBLE WELL PUMP.

JSTBUILDERS
JOHN S. STARTZ PRES. 410-884-0334
 Applicant's Name (please print) Applicant's Phone #

jstartz@jstbuilders.com
410-884-3983
 Applicant's Email Applicant's Fax #

[Signature]
 Applicant's Signature 4/6/12
 Date

FILE INQUIRY NOTES

DATE	RESULTS OF REVIEW FOR FILE
6/13/12	Research of 6538, 6540, 6542 Highland Mill road.
	Property to Demo'd (according to Applicant is 6538).
	is listed as an assisted living home sized for 8 bedrooms
	<u>History:</u>
	- June 1 st , 1989 letter sent to HD applying to convert house/property to assisted living
	- Aug 11, 1989 Response letter from HD to homeowner
	- Aug / 1989, - Site visit by HD. No needs / specs noted.
	- April 10, 1995 - letter to HD from owner, sys. falling would do size for 8 bed rooms?
	- April 13, 1995 - Perc testing for 8 br. Approved.
	- April 17, 1995 - System designed, installed and approved.
	- Demo applied for 6/2012.