

LAYOUT 8/27/12 INSP 4 _____
INSP 2 9/4/12 INSP 5 _____
INSP 3 9/5/12 INSP 6 _____

ISSUE DATE: 8-16-12

PERMIT

P 538038

APPROVAL DATE: 9/5/12

A 516525

Tax ID # 03-347672

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

South Carroll Backhoe IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS: 4411 Salem Bottom Rd Westminster MD 21157 PHONE NUMBER: 410-596-3418

SUBDIVISION: Saddlebrook Farm LOT NUMBER: 12

ADDRESS: 10140 Saddlebrook Farm Trail PROPERTY OWNER: NVR Inc.

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

PUMP CHAMBER CAPACITY (GALLONS): _____ COMPARTMENTED TANK REQUIRED ☒

NUMBER OF BEDROOMS: 4 APPLICATION RATE: 1.2

SQUARE FOOTAGE OF HOUSE: 5,503

LINEAR FEET OF TRENCH REQUIRED: 138.33'

2 x 70'

25'-5' or 3'-5'

TRENCHES:	Trenches to be 3.0 feet wide. Inlet 3.0 feet below original grade with 2.0 feet of stone below distribution pipe. Bottom maximum depth 5.0 feet below original grade. Effective area begins at 4.0 feet below original grade. Maintain at least 9 feet of spacing between trenches.
LOCATION:	Set septic tank per layout inspection. Set distribution box at the highest point of the easement per layout inspection. Install 138.33 feet of trench on contour per layout inspection.
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: Dana Bernard DATE: 6/27/12

NOTE: PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

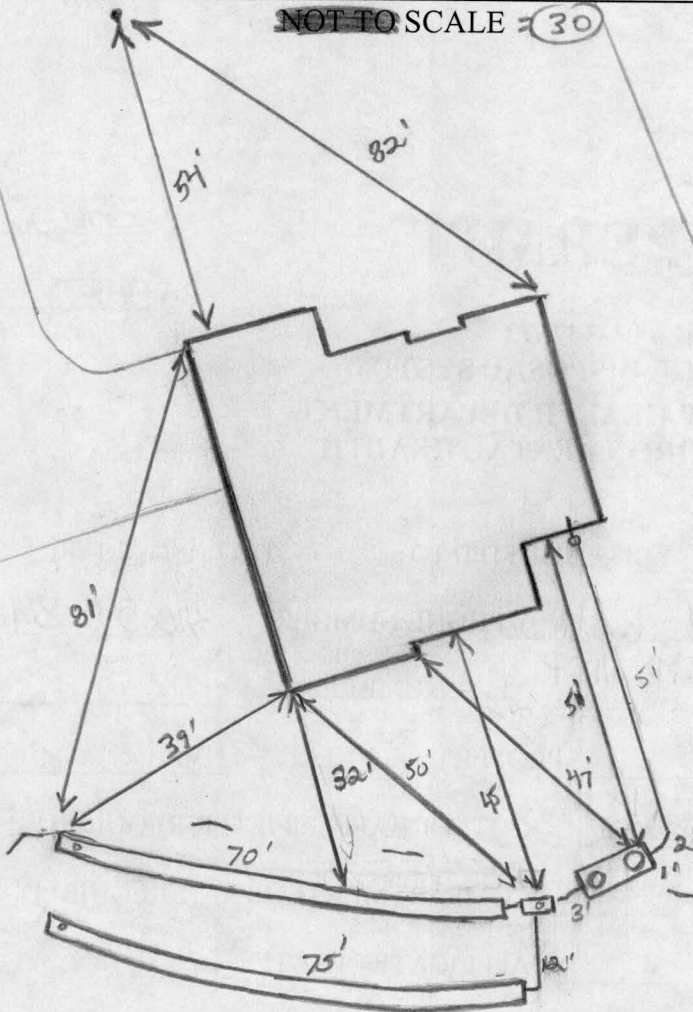
NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL

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**

HO-95-0342

NOT TO SCALE (30)



ROAD NAME

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
3'	2'-5'-3"	7'-7-1/2"

NUMBER OF TRENCHES 2TOTAL LENGTH 145'ABSORPTION AREA 435' ± SWDISTRIBUTION BOX LEVEL LevelnessDISTRIBUTION BOX BAFFLE YesDISTRIBUTION BOX PORT Yes**SEPTIC TANK DATA**SEPTIC TANK 1 LEVEL YesMANUFACTURER BabylonCAPACITY 2000 GALSEAM LOC TopTANK LID DEPTH 2'BAFFLES YesBAFFLE FILTER —MANHOLE LOC Front/Rear6" PORT LOC noneWATERTIGHT TEST —SLOTTED YesDATE ON LID 7-27-12PUMP/SEPTIC TANK LEVEL N/AMANUFACTURER —CAPACITY — GALSEAM LOC —TANK LID DEPTH —BAFFLES —BAFFLE FILTER —MANHOLE LOC —6" PORT LOC —WATERTIGHT TEST —SLOTTED —DATE ON LID —**PRE-CONSTRUCTION:**

8/27/12 Contractor is to install 2x 70' trenches on contour running towards west part of prop line. Keep tank as shown on bp plan. Call for inspection (initials)

INSTALLATION: 9/4/12 Top trench dug. Contractor dug trench 6" deeper than suppose to. Keep 5' bottom on second trench! Tank set. D box set. S.H.C. made. (initials) 9/5/12 System complete OK to cover all work.

FINAL INSPECTOR

J. Waff

DATE OF APPROVAL

9/5/12

N/F STEVEN D. WINICK & BEIH E. WINICK
L1381, F. 403
PARCEL 45

NOTES:

1. THIS PLAT IS A BENEFIT TO THE CONSUMER ONLY INsofar AS IT IS REQUIRED BY A LENDER OR A TITLE INSURANCE COMPANY OR ITS AGENTS IN CONNECTION WITH CONTEMPLATED TRANSFER, FINANCING OR REFINANCING PURPOSES. THIS PLAT IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATION OF FENCES, GARAGES, BUILDINGS OR OTHER EXISTING OR FUTURE STRUCTURES. THIS PLAT DOES NOT PROVIDE FOR THE ACCURATE IDENTIFICATION OF PROPERTY BOUNDARY LINES, BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR FOR SECURING FINANCING OR REFINANCING.
2. THE +/- SETBACK ACCURACY IS 1 FOOT.
3. THIS PLAN OR PLAT IS NOT INTENDED TO SHOW ALL MATTERS RELATED TO THE PROPERTY SHOWN HEREON.
4. THIS LOT DOES NOT APPEAR TO LIE WITHIN THE 100 YEAR FLOOD PLAIN AS SHOWN ON THE F.E.M.A. FLOOD HAZARD MAP 240044-0011-B AS REVISED DECEMBER 4, 1986.

LOT 12

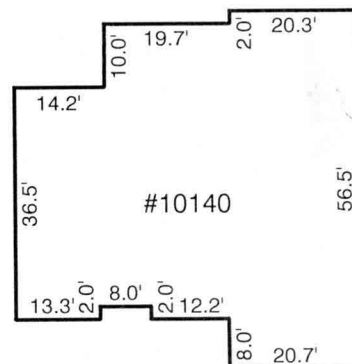
49,581 SQ.FT.

PRIVATE SEWAGE
EASEMENT

FOREST
CONSERVATION
EASEMENT #1

PRIVATE STORMWATER MANAGEMENT,
DRAINAGE AND UTILITY EASEMENT

NON-BUILDABLE
PRESERVATION PARCEL 'D'



DETAIL

SCALE: 1"=30'

LOCATION DRAWING

10140 SADDLEBROOK FARM TRAIL

LOT 12

SADDLEBROOK FARM

ELECTION DISTRICT NO. 3
HOWARD COUNTY, MARYLAND

10' PUBLIC TREE
MAINTENANCE EASEMENT

24' PRIVATE USE-IN-COMMON
ACCESS EASEMENT FOR
LOTS 11 & 12

ASPHALT DRIVEWAY

SADDLEBROOK FARM TRAIL
PUBLIC ACCESS PLACE
40' R/W

WALL CHECK: 07-10-12
TOP OF WALL ELEV. = 413.9'

CERTIFICATION

I HEREBY CERTIFY THAT I WAS IN RESPONSIBLE CHARGE OVER THE PREPARATION OF THIS LOCATION DRAWING AND THE SURVEY WORK REFLECTED IN IT, IS IN COMPLIANCE WITH REQUIREMENTS SET FORTH IN THE CODE OF MARYLAND TITLE 9, SUBTITLE 13, CHAPTER 06, REGULATION 12 AND THE POSITION OF EXISTING IMPROVEMENTS AS SHOWN HEREON, ARE CORRECT, TO THE BEST OF MY KNOWLEDGE AND BELIEF.

MICHAEL D. ADCOCK
PROFESSIONAL LAND SURVEYOR
NO. 21257, EXPIRATION DATE: 06-16-2013

**Sill · Adcock &
Associates · LLC**

Engineers · Surveyors · Planners

3300 North Ridge Road, Suite 160
Ellicott City, Maryland 21043
Phone: 443.325.7682 Fax: 443.325.7685
Email: info@saaland.com

REFERENCE:

PLAT NO. 18624

DATE:

JULY 10, 2012

SCALE:

1"=60'

FILE NO.:

10-018