

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

RPS# 199971

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~X16X168X~~

410-313-2640

System Design Complete
Fee Not Paid
P 5/14/29

A REPAIR

DISTRICT _____

DATE 2-19-99

DATE SYSTEM APPROVED 2/12/99

INSPECTOR R. J. Kelly

INDEXED

Jenkins Brothers

IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS 7670 Smith's Private Road, Sykesville, Maryland 21784 PHONE 410-461-9282

SUBDIVISION _____ LOT _____ ROAD 3404 Sylvan Lane

PROPERTY OWNER _____ Simon

ADDRESS 3404 Sylvan Lane
Ellicott City, Maryland 21043

SEPTIC TANK CAPACITY 1000 GALLONS Top Seamed - cement riser to tank top - water tight seal

NUMBER OF BEDROOMS 2

SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED ^{Bed} 20' x 15' preferred (or 12' x 15' if you can get)

REPAIR - PURPOSE - SEPTIC SYSTEM HAS FAILED.

Call for inspection when ground is opened so sanitarian can recommend repair. 02/10/99

Install one bed 20' x 15' long x wide; Maximum Bottom 7 1/2', inlet to 5 1/2' ft, 2 ft
gravel fill. After paper & gravel cover, place clayey soil on top of gravel bed to
keep any rain run off out of of system. Also placing a soil berm uphill end on sides of bed
will help prevent surface water infiltration RJD 2/13/99

PLANS APPROVED BY Ronald J. Kelly DATE 2/14/99

COVER NO WORK UNTIL INSPECTED AND APPROVED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS. 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

P 5/14/29

DATE SYSTEM APPROVED 2/12/99 INSPECTOR [Signature]