

531-1256

*10/12/77  
A.S.M.P.*

*12-1-77  
App'd S.S.*

# PERMIT

P 34669  
A 21818

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY  
BUREAU OF ENVIRONMENTAL HEALTH  
992-2330

ELLICOTT CITY  
DISTRICT 4th

INDEXED

DATE 12/27/84

Reidel Plumbing and Heating IS PERMITTED TO INSTALL  ALTER

ADDRESS \_\_\_\_\_ PHONE 375-2039

SUBDIVISION ROVER Hill Estates ROAD 5235 Danmark Dr DISTRICT 16

PROPERTY OWNER Kayser Lee Industries

ADDRESS \_\_\_\_\_

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%

GARBAGE GRINDER? YES  NO

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 2

**DRYWELL** - The system will contain no less than 167 cu. ft. of absorbent sidewall area per bedroom. Locate the drywell 202 feet from the 395 ft. property line, and 283 feet from the 308 ft. property line. The invert will be at the dry well at 4 feet below original grade and the maximum depth of the dry well will be around 10 feet below original grade. Begin the trench 5 feet from the edge of the dry well and follow the contour of the land. The trench will be 2 feet wide, 10 feet deep, and contain 6 feet of stone. Begin sidewall at 5 feet below original grade. Call for two inspections - before and after gravel is installed.

PLANS APPROVED BY Bob Moore Field DATE 9/8/77

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 IF TRENCH IS USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH

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 40 PVC OR ABS

PERMIT VOID AFTER THREE YEARS

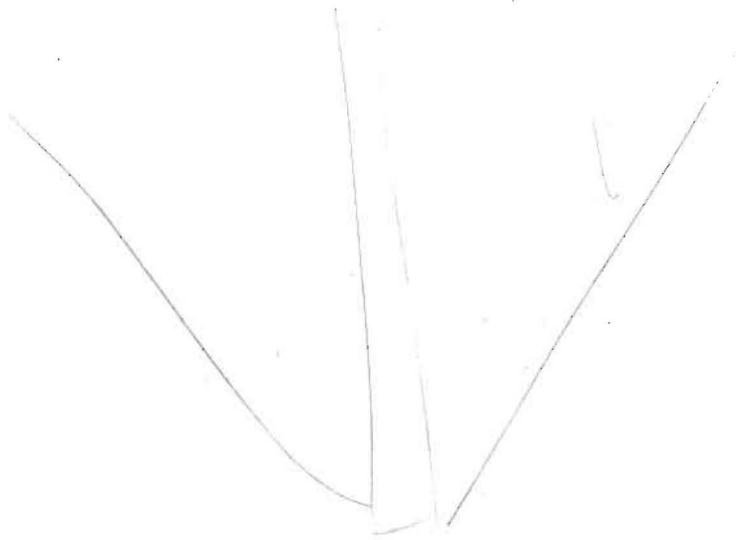
NOTE INSTALL STAND PIPE IN SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON CONCRETE OR TERRA COTTA OR PVC OR ABS ACCEPTED IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANNHOLE TO GRADE REQUIRED

INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

*2:18/84*

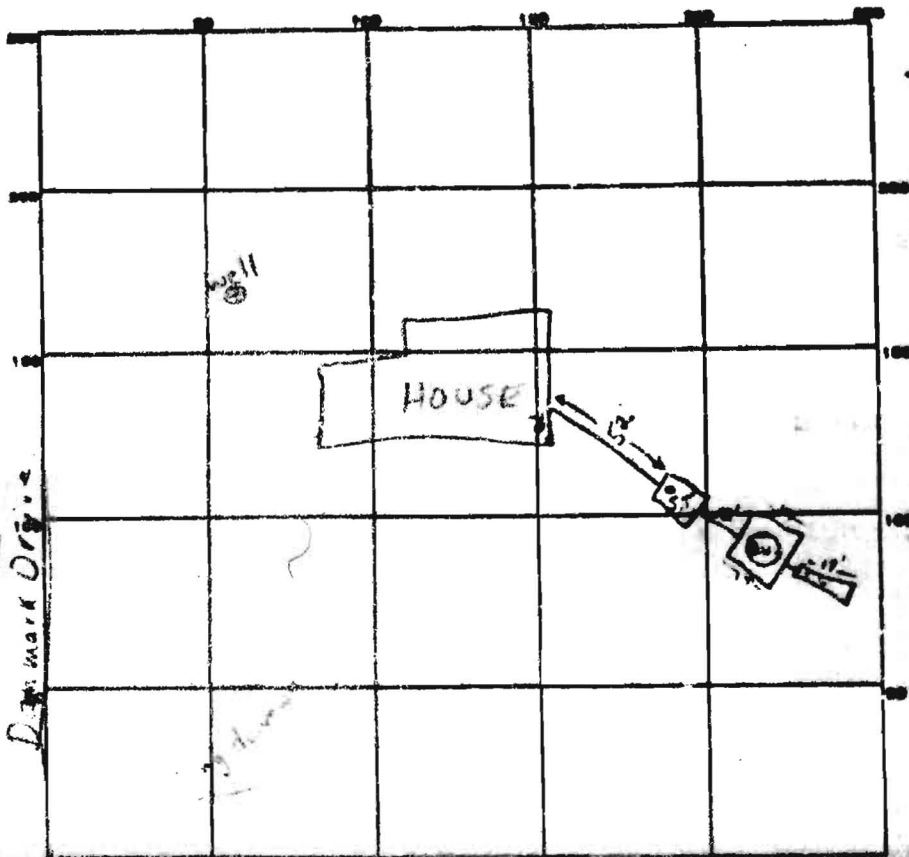


B00109516

1/15/98

1-Story DETACHED  
STORAGE

Approved 1/15/1998  
C. Smith



56  
6  
336

17  
6  
102

PERMIT CARD signed

SEPTIC TANK LEVEL ✓

CLEANOUTS ST / D.W.

DISTRIBUTION BOX LEVEL N.A.

TILE FIELD, DEPTH 12 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 8 FT. TOTAL LENGTH 17 FT.

NUMBER OF TRENCHES 1 IDEAL BOTTOM AREA 102

SEEPAGE PITS, INSIDE DIAMETER 56 FT. DEPTH BELOW INLET 6-7 FT.

ABSORBENT AREA ±438 SQ. FT.

3-4' Invert

REMARKS 4 bed room = 97'  
5 = 122'

110

LOT 17

S 22° 20' 16" W 334.47'

D

E

A

SEWAGE DISPOSAL EASEMENT

TRENCH

DRYWELL

202.0'

201.02'

SEPTIC TANK

218.04'

N 59° 58' 45" W 379.00'

N 62° 15' 45" W 395.33'

BE = 399.5

FF = 408.0

WELL = 1405.8

DRYWELL = 402.2

SEWER @ FOUNDATION = 402.87'

S.T. INLET = 401.62

S.T. OUTLET = 401.12

D/W INLET = 400.7' LOT 16

1:50

130.0'

170.0'

WATER WELL

WELL SITE OFF 8/15/14 EMBL...

S 27° 46' 15" W 368.95'

C

E