

System First

# PERMIT

P 25642

- SEWAGE DISPOSAL SYSTEM

A 21340

4/17/77

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

*4/21/77*  
*9-27-77*

DISTRICT 5th

DATE 4/18/77

## INDEXED

Alan Mitchell IS PERMITTED TO INSTALL  ALTER

ADDRESS 2865 Birdview Road, Westminster, Md. PHONE 875-3396

A SEWAGE DISPOSAL SYSTEM LOCATED AT \_\_\_\_\_

SUBDIVISION (Spring Valley Farms) ROAD Route 32 LOT 13

PROPERTY OWNER Martin Hayden

ADDRESS \_\_\_\_\_

SPECIFICATIONS 4 bedrooms

DRAIN FIELD \_\_\_\_\_ DEPTH \_\_\_\_\_ FEET, BOTTOM AREA \_\_\_\_\_ SQ. FT.

SEEPAGE PITS \_\_\_\_\_ ABSORBENT SIDE-WALL AREA \_\_\_\_\_ SQ. FT.

SEPTIC TANK CAPACITY 1250 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 50%.

OTHER Drainage Ditches: a total of 540 sq. foot effective absorbent bottom area.  
Dig ditches 5 ft. deep, 3 ft. wide. Install 2 ft. of gravel in ditches, then lay  
distribution pipe, at approx. 3 ft. below original grade. Cover distr. pipe as usual.  
Locate first ditch as follows: start ditch 20 ft. off left property line and 160 ft. off  
rear property line as seen when looking uphill from right of way. Run ditch across hill  
toward right property line, following contour, more or less, for a distance not to exceed  
90 ft. Run second ditch parallel to first, 15 ft. downslope from first ditch.  
Example of system: 2 ditches, each 3 ft. wide, 90 ft. long, 15 ft. apart, with 2 ft. of  
stone under distr. pipe, would be acceptable system.

SYSTEM IN FIRST. INSPECTION OF DITCH BEFORE GRAVEL IS INSTALLED.

PLANS APPROVED BY William W. Zepp DATE 3/22/77

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON. PERMIT VOID AFTER 3 YEARS.

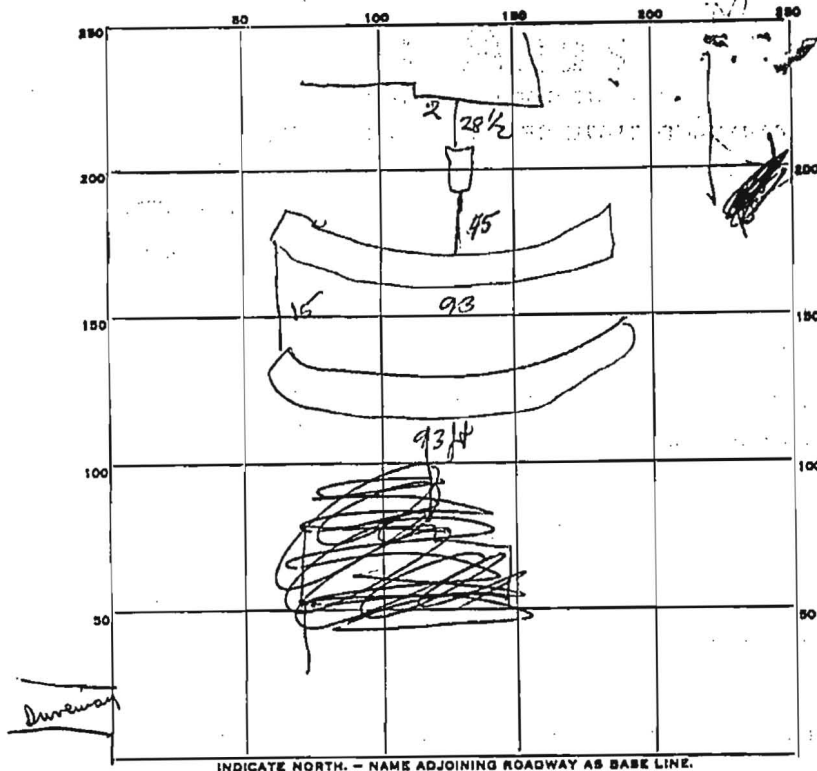
FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN

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

DIAMETER. CAST IRON, CONCRETE, OR TERRA COTTA ACCEPTED.

A 21340



PERMIT CARD \_\_\_\_\_

SEPTIC TANK, LEVEL \_\_\_\_\_

CLEANOUTS \_\_\_\_\_

2129  
279  
538

DISTRIBUTION BOX, LEVEL NA

TILE FIELD, DEPTH 5 FT. TRENCH WIDTH 3 FT.

GRAVEL DEPTH \_\_\_\_\_ IN. TOTAL LENGTH 93 + 9.3 FT.

NUMBER OF TRENCHES 2 TOTAL BOTTOM AREA 538

SEEPAGE PITS, INSIDE-DIAMETER \_\_\_\_\_ FT. DEPTH BELOW INLET \_\_\_\_\_ FT.

ABSORBENT AREA 538 SQ. FT.

REMARKS add stone to trenches install cleanout  
and tank RAB 19 Apr 77 OK to cover  
trench up to ST on French side must  
see house connection RAB 19 Apr 77  
5/5/77 House not yet started but well drilled RAB

DATE SYSTEM APPROVED 9/27/77

INSPECTOR RAB