

5-2-00 PROPOSING 24x24 TERN ADDITION

NEED TO UPGRADE SEPTIC TANK TO 1500 GALLON

APPROVED 8-2-85 S.A.H.

ABOVE EX-GARAGE

# PERMIT

P 35623  
A 33231

## SEWAGE DISPOSAL SYSTEM

### MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY  
BUREAU OF ENVIRONMENTAL HEALTH  
992-2330

### INDEXED

ELLICOTT CITY  
DISTRICT 5th  
DATE 6/7/85

{ I.C.O.P. Time expired }

Arnold SEptic Tank Service IS PERMITTED TO INSTALL  ALTER  
ADDRESS Jacobs Road, Mt. Airy, Maryland 21771 PHONE 795-7873  
SUBDIVISION Heritage Woods ROAD Brown Bridge Road LOT 4B  
PROPERTY OWNER John Kopp

**BUILDING PERMIT SIGNED**

ADDRESS AND RETURNED 11-11-02 800132237-DECK

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 3

TRENCHES - 158 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 4 1/2 feet below original grade. Bottom maximum depth 11 feet below original grade. Effective area begins at 4 1/2 feet below original grade. 6 1/2 feet of stone below distribution pipe. LOCATION: Start the trench or place the dry well at a point 280 feet from the back lot line and 20 feet from the right lot line as seen when facing the lot from the back lot line. The back lot line is the 135.00 ft long lot line. Located over 800 feet from Brown Bridge Road. Run the trenches toward the back lot line. NOTE: No trench to exceed 100 feet in length. If more than one trench used, a distribution box is required. Call for inspection of trench(s) before and after gravel is installed. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. 8-2-85

PRESS + WELL LINE INSTALLED AT 42" BELOW GRADE  
PRESSURE TANK INSTALLED WITH RELIEF VALVE S.A.H. APPROVED

PLANS APPROVED BY Raymond Hodges #10 CHECK DATE 12/13/83

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 ON 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 MANHOLE TO GRADE REQUIRED.

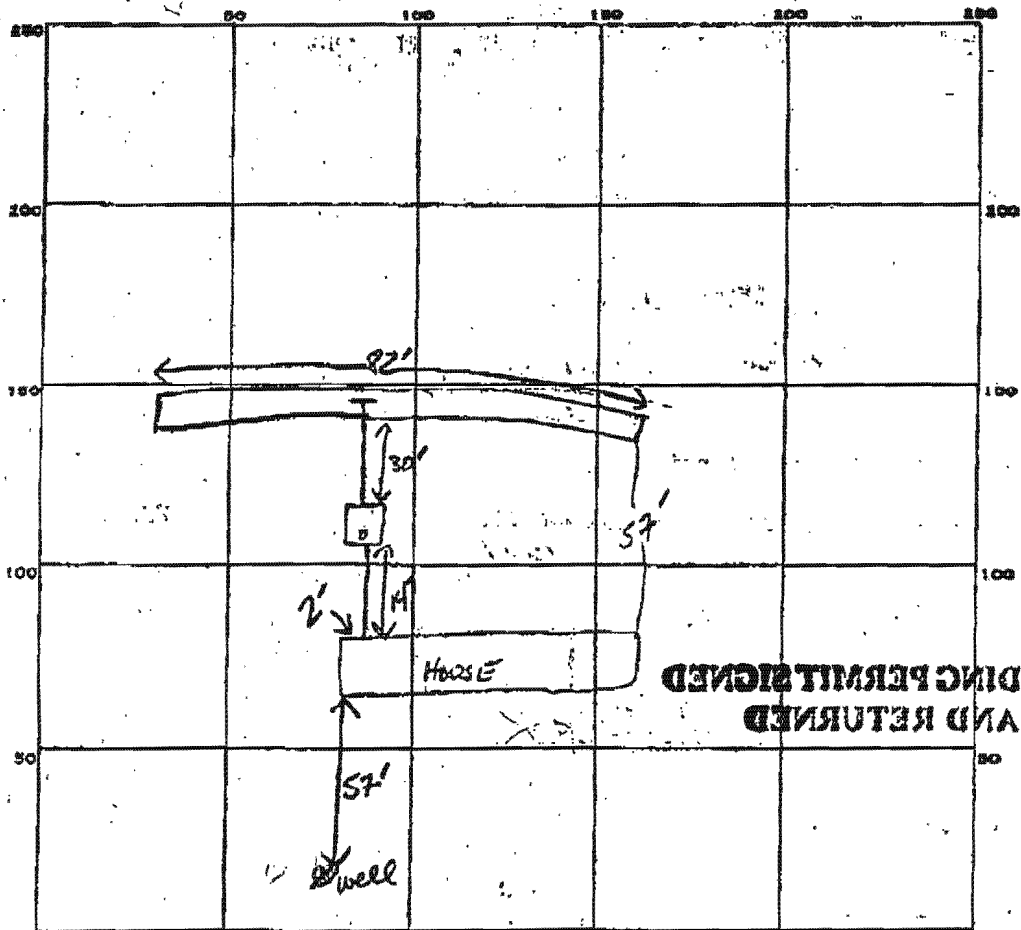
BLDG. PERMIT SIGNED AND RETURNED 4/7/84

BLDG. PERMIT SIGNED AND RETURNED 7/27/87

**\*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

\*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS. 2/20/2003 800140389 DECK EH - 2-1082

A 33231



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.  
*Brown Bridge Rd.*

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

SEPTIC TANK, LEVEL ✓ 1000 GAL. CLEANOUTS ✓

DISTRIBUTION BOX, LEVEL N/A T-INTO TRENCH

TILE FIELD, DEPTH 11 FT. TRENCH WIDTH 2 FT. INLET 4.5 FT

GRAVEL DEPTH 6.5 IN. TOTAL LENGTH 82 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA \_\_\_\_\_

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

ABSORBENT AREA \_\_\_\_\_ SQ. FT.

REMARKS 8-2-85 OK TO ADD STONE TO TRENCH S. SIDE

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DATE SYSTEM APPROVED 8-2-85 INSPECTOR SAW