

APPROVED
14 NOV 90 RHY

SEPTIC SYSTEM TO BE INSTALLED
MAY BE BEFORE BUILDING PERMIT
IS SIGNED.

PERMIT

P-30385

A-29707

SEWAGE DISPOSAL

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

INDEXED

ELLICOTT CITY

DISTRICT 5th

BLDG. PERMIT SIGNED
AND RETURNED 11/13/79

DATE 10/12/79

11/14/80

10/20/79
11/2/79

11/6/80

Serial # 41720

Paul Kottis

IS PERMITTED TO INSTALL ALTER

ADDRESS Box 28, Highland, Md.

PHONE

SUBDIVISION Highland Lake

ROAD 6435 Isle of Stone Drive LOT 6

PROPERTY OWNER Paul Kottis John Champion Highland

ADDRESS

SPECIFICATIONS

BLDG. PERMIT SIGNED
AND RETURNED 11/7/79

SEPTIC TANK CAPACITY 1250 GALLONS

DIAM FIELD _____ DEPTH _____ FEET. BOTTOM AREA _____ SQ. FT.

DEEP TRENCH _____ DEPTH _____ FEET. BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS ABSORBENT SIDE-WALL AREA 221 SQ. FT. per bedroom in system.

INLET PIPE 4 FT BELOW ORIGINAL GRADE MAXIMUM DEPTH 12 FT BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT 5 FT BELOW ORIGINAL GRADE

LOCATE DISPOSAL AREA _____ FT FROM _____ LOT LINE AND _____ FT FROM _____ LOT LINE AS

FACING LOT FROM

Location: per plat.

NOTE: IF DRY WELL AND TRENCH ARE USED, NEED A 5 FT. EARTH BUFFER BETWEEN DRY WELL AND TRENCH. TRENCH TO FOLLOW PER CONTOUR OF THE LAND.

NO. 14 1/2" x 21" 1452' 65" - 11 1/2" H. 1000 - 7 1/2" ST
7 1/2"

PLANS APPROVED BY C.B. Streaker/D.W. Monaghan

DATE 11/9/77

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 PLACING GRAVEL IN TRENCH

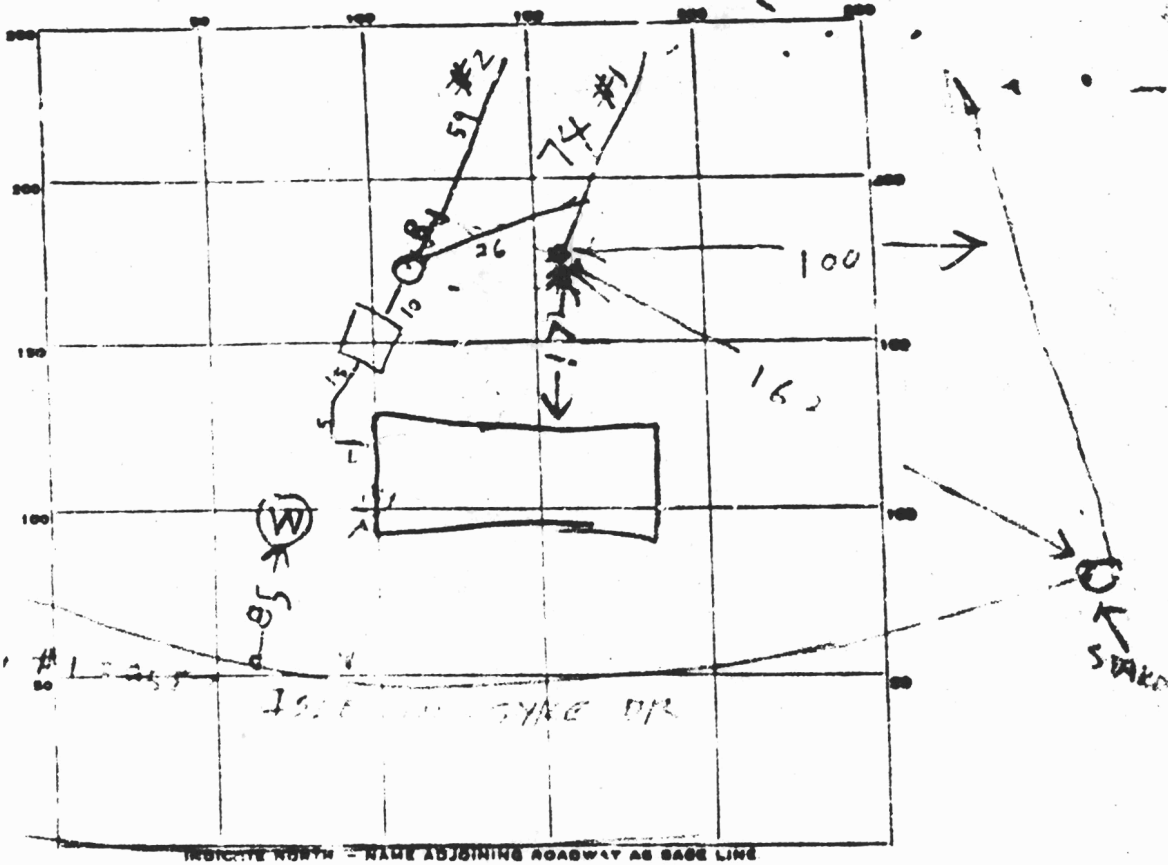
NOTE NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER

NOTE ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON

PERMIT VOID AFTER THREE YEARS

NOTE INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 8 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED

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



WELL TO DITCH #1

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

PERMIT CARD YES

SEPTIC TANK, LEVEL OK CONCRETE 1200 SEWALON ST
CLEANOUTS OK

DISTRIBUTION BOX, LEVEL OK

TILE FIELD, DEPTH	<u>11</u> FT.	<u>13</u> FT.	TRENCH WIDTH	<u>2</u> FT.	<u>2</u> FT.
GRAVEL DEPTH	<u>2 1/2</u> IN.	<u>2 1/2</u> IN.	TOTAL LENGTH	<u>74</u> FT.	<u>59</u> FT.
NUMBER OF TRENCHES	<u>2</u>		TOTAL BOTTOM AREA	<u>527</u>	<u>472</u>

SEEPAGE PITS, INSIDE DIAMETER _____ FT. DEPTH BELOW INLET _____ FT.

ABSORBENT AREA 11 SQ. FT.

REMARKS 11/17/79 ADD WELL TO DITCH & CALL
11/21/79 - DITCH #1 FINISHED TO WALL RH
11/7/82 - OK TO COVER TANK & HOUSE SEARCH. ADD STONE TO
DITCH #2. CONN. ST. DITCH #1 TO BOX. LENGTHEN
DITCH #1 2 FT.

DATE SYSTEM APPROVED 11/17/79 INSPECTOR AH & SK
DITCH ONE CONNECTION TO BOX

