

*starting trench  
afternoon. please  
6/1/77  
file  
approved*

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 3rd

DATE 5/24/77

A 25935

## INDEXED

Jim Brittingham

IS PERMITTED TO INSTALL  ALTER

ADDRESS 3004 N. ROGERS AVENUE, ELICOTT CITY, MD. 21045 PHONE 461-1870

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

SUBDIVISION Gwenlee Estates ROAD Gwenlee Circle LOT 7, Blk. D, Sec. 2

PROPERTY OWNER John Finnegan

ADDRESS Columbia, Md.

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 25% & TANK CAPACITY 50%.

OTHER TRENCH(ES) - The trench(es) will begin at a point 40 ft. in from the right property line as seen from Gwenlee Circle and 155 ft. in from the edge of Gwenlee Circle. The trench(es) will follow the contour of the land and be 2 ft. wide, 10 ft. deep, and contain 5 ft. of stone. There will be no less than 175 sq. ft. of sidewall area per bedroom.

NOTE: CALL FOR INSPECTION BEFORE PLACING GRAVEL IN TRENCH.

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

PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK. STAND PIPES MUST BE 6 INCHES IN DIAMETER.

PLANS APPROVED BY Robert T. Moorefield DATE 2/19/76

CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

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

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

*A 25935*



# APPLICATION

19126

## SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES  
P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 462-5000, EXT. 288

DISTRICT Third & Fourth  
DATE October 30, 1973

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Mr. Eldon L. Dorinc

ADDRESS Burntwoods Road, Glenwood, Maryland PHONE 442-2403

### PROPERTY LOCATION:

SUBDIVISION Ovenlec Estates - Section II LOT NO. 9, Block D

ROAD AND DESCRIPTION East side of America Circle

SIZE OF LOT 125' x 300' TYPE BLDG. 3 or 4 Bedrooms  
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE \_\_\_\_\_

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT William R. Hopkins

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

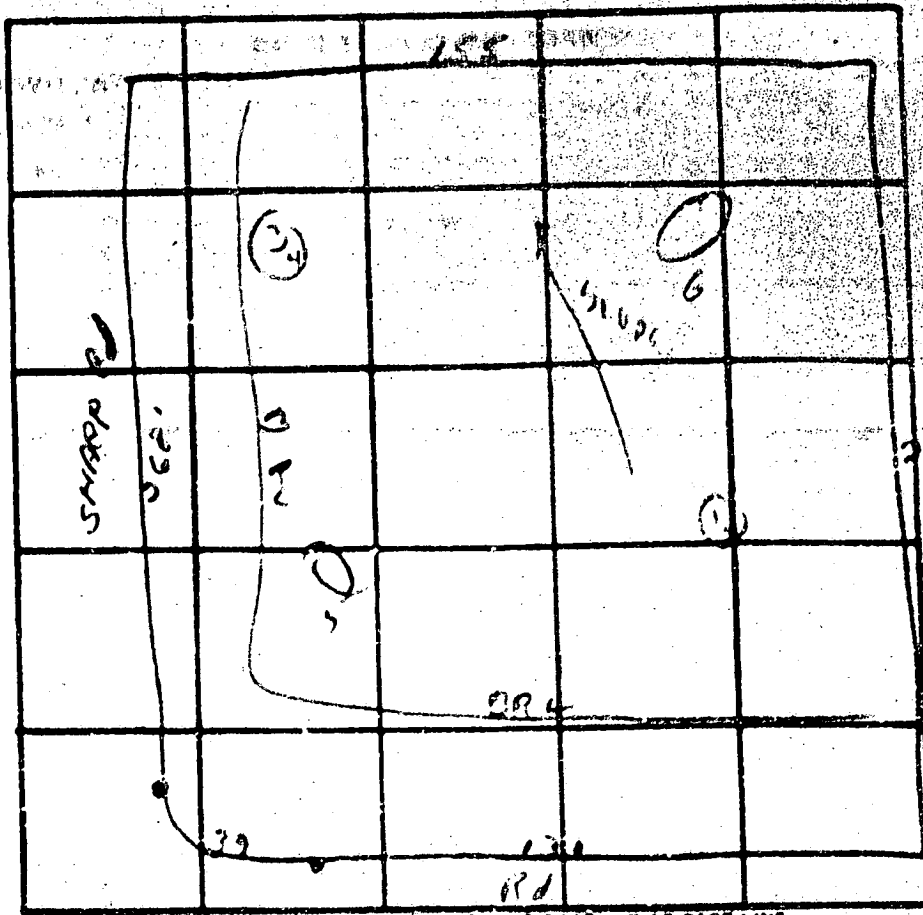
REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

**THIS IS NOT A DEPOSIT**

NO 11A 11144A



9-D

C = 11  
width = 4 1/2

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/16/33	1	12 ft	11 15	11 18	11 18	11 31	13 min
	2	5 ft	11 15	11 22	11 22	11 30	8 min
	3	17 ft	11 20	11 27	11 27	11 40	13 min
	4	6 ft	11 20	11 25	11 25	11 33	8 min
	5	10	Vis	seen up to dry (long)			
	6	10	Vis	"			

REMARKS 3.1

STATE OF MISSISSIPPI  
WELL COMPLETION REPORT

WELL IN THE FORM OF COMPLETION REPORT

DATE WELL COMPLETED: 10/10/77  
 DEPTH OF WELL: 150  
 COUNTY NUMBER: 40-73-11931  
 UNLITERS IDENTIF. TAGLINE NO.: 60

WELL TYPE: **WELL FOR WATER**  
 WELL DEPTH: 150

DESCRIPTION OF FORMATIONS PENETRATED, THEIR DEPTH, THICKNESS AND IF WATER BEARING.

DESCRIPTION OF FORMATIONS	FROM	TO	THICKNESS
Shale			
Gray Rock	41	150	

**GOODYELL RECORD**  
 WELL HAS BEEN GRouted (CIRCLE APPROPRIATE BOX)  
 TYPE OF GRouting MATERIAL (CIRCLE BOX)  
 CEMENT  M GENTLE CLAY  DC  
 NO. OF BAGS: 11 NO. OF POUNDS: 1100  
 GALLONS OF WATER: 150  
 DEPTH OF GROUT SEAL (TO NEAREST FOOT):  
 FROM 0 TO 43 FT.

**CASING RECORD**  
 LACING TYPE:  BELOW  
 (CIRCLE APPROPRIATE CODE)  
 MAIN CASING TYPE:  STEEL  CONCRETE  
 NOMINAL DIAMETER (TO NEAREST INCH): 6  
 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT): 43

**OTHER CASING (IF USED)**  
 DIAMETER (INCH):  
 DEPTH (FEET):

**SCREEN RECORD**  
 (CIRCLE APPROPRIATE CODE)  
 SCREEN TYPE:  STEEL  WOOD OR BRASS  HO  
 PLASTIC  OTHER

**DEPTH RECORD**  
 (CIRCLE APPROPRIATE BOX)  
 DEPTH (NEAREST WHOLE FOOT):  
 FROM 0 TO 150  
 CLOSURE SIZE: 1. 2. 3.

**PUMPING TEST**  
 HOURS PUMPED (TO NEAREST HOUR): 6  
 PUMPING RATE: 6 GALLONS PER MINUTE TO NEAREST GALLON  
 METHOD USED TO MEASURE PUMPING RATE: 4  
 WATER LEVEL (DISTANCE FROM LAND SURFACE):  
 BEFORE PUMPING: 34  
 DURING PUMPING: 140  
 TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX):  
 A  B  C  D  E  F  G  H  I  J  K  L  M  N  O  P  Q  R  S  T  U  V  W  X  Y  Z

**PUMP INSTALLED**  
 TYPE OF PUMP (CIRCLE APPROPRIATE CODE):  
 GRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX):  
 CAPACITY:  
 GALLONS PER MINUTE (TO NEAREST GALLON):  
 PUMP HORSE POWER:  
 PUMP COLUMN LENGTH (NEAREST FOOT):

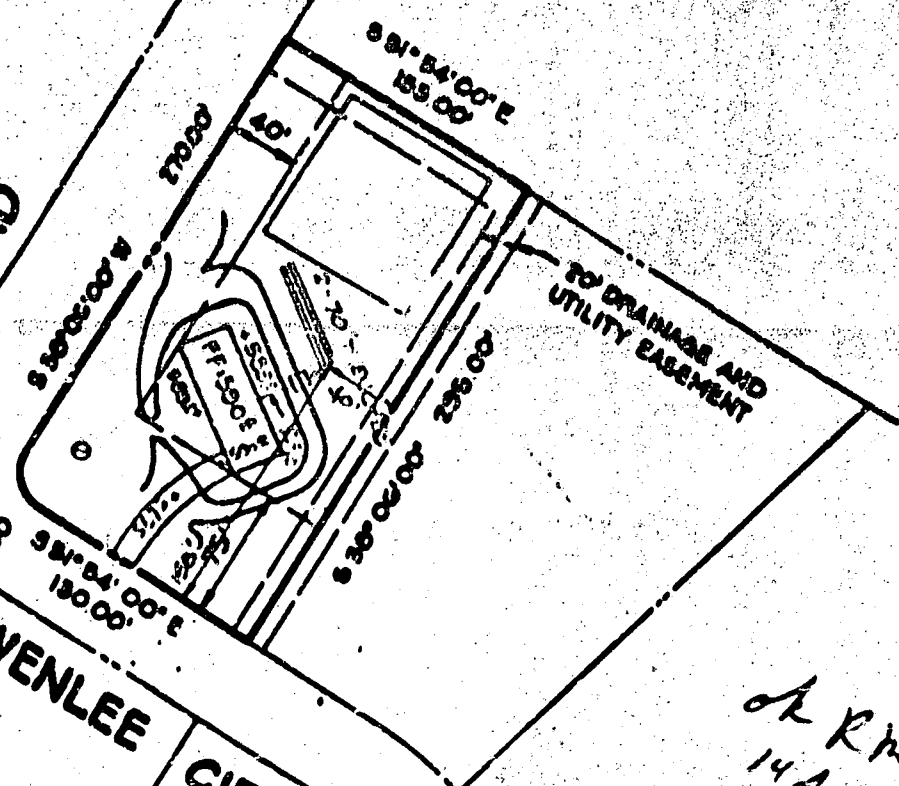
**CASING HEIGHT** (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)  
 ABOVE LAND SURFACE  
 BELOW LAND SURFACE  
 LOCATION OF WELL ON LOT  
 SHOW PERMANENT STRUCTURE SUCH AS BUILDINGS, SEPTIC TANKS, AND/OR OTHER LAND MARKS AND INDICATE NOT LESS THAN TWO DISTANCE MEASUREMENTS TO WELL.

**CIRCLE APPROPRIATE BOXES**  
 A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED  
 ELECTRIC LOG OBTAINED  
 TEST WELL CONVERTED TO PRODUCTION WELL  
 I HEREBY CERTIFY THAT I HAVE COMPLIED WITH ALL REQUIREMENTS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL", AND THAT INFORMATION CONTAINED IN THIS REPORT IS TRUE, ACCURATE, AND COMPLETE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.  
 WELL NAME:  
 DATE:  
 TELEPHONE:

DIAMETER OF SCREEN (NEAREST INCH):  
 GRAVEL PACK:  
 IF WELL DRILLED HAS A FLOWING WELL (CIRCLE BOX):  
 (CIRCLE APPROPRIATE BOX)  
 TELEPHONE:

SHARP ROAD

GWENLEE CIRCLE



TO DRAINAGE AND UTILITY EASEMENT

*A.R.H.  
14 Apr 77*

HOUSE

FF • 550.6  
BSMT • 582.9  
INV. OUT • 580.9

SEPTIC TANK

EX. GROUND • 588.0  
INV. IN • 579.9  
INV. OUT • 579.0

TRELLISES (2-70')

EX. GROUND • 580.0  
INV. IN • 575.0

WELL

EX. GROUND • 588.0  
PROP. GROUND • 589.0

A19126

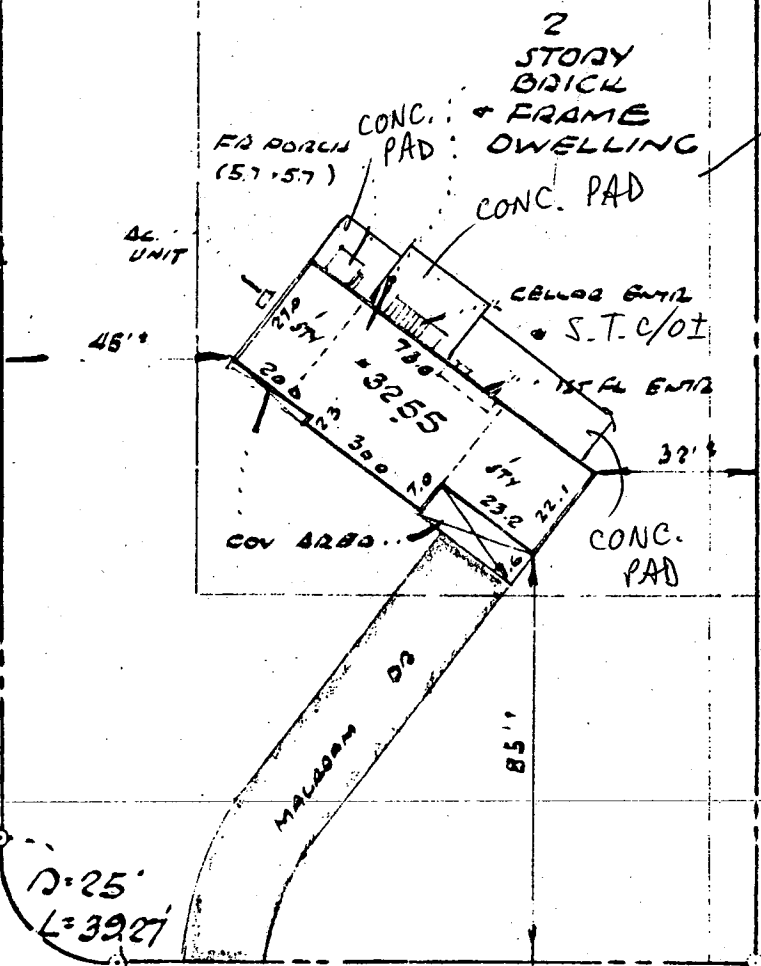
NOTE  
1 ALSO DESIGNATED AS  
LOT 7 BLOCK D AS SHOWN  
ON PLAT OF "GWENLEE  
ESTATE, SECTION 2"  
RECORDED IN HOWARD  
CO. IN PLAT BOOK 3324

SHARP ROAD

..... N 38° 06' 00" E 270.00' .....

... S 51° 54' 00" E 155.00' ...

40' BLDG.  
SETBACK  
LINE  
DRAINAGE &  
UTILITY EASEMENT



..... 00° 56' 29" W 295.00' .....

6/1/00 MR. [signature]  
NO OBJ. TO  
CONCRETE  
PADS/STEPS;  
OWNER REPORTS  
NO CONST. PLANS  
FOR PADS, WHICH  
ARE DESIGNED TO  
FUNCTION AS PATIO  
75' BLDG W/O  
SETBACK LINE  
SETTLING;

ADVISED OWNER  
S.T. WOULD REQUIRE  
MOVE/REPLACEMENT  
IF PADS USED FOR  
STRUCTURE

..... N 51° 54' 00" W 130.00' .....

GWENLEE CIRCLE  
(50' R/W.)

MAP NO 125079

LOCATION SURVEY

Spotts, Stevens and McCoy, Inc.

3255 GWENLEE CIRCLE  
HOWARD COUNTY, MD.



ENGINEERS • PLANNERS • SURVEYORS

I hereby certify that I have made a survey of this lot for the purpose of locating the improvements thereon and that they are located as shown.

5509 York Road  
Baltimore, MD 21212

This plat is not intended for use in establishing property lines

1"=40'	4.25.84	84242
SCALE	DATE	JOB NO.

