

# APPLICATION

PRELIMINARY

SEWAGE DISPOSAL TESTING

A 33654

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES

DISTRICT 5th

P. O. BOX 476 ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 992-2330

DATE 3/14/84

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 Glenelg Manor Associates

ADDRESS 12789 Folly Quarter Road, Ellicott City, Maryland 21043 PHONE 531-5252

PROPERTY LOCATION:

SUBDIVISION Buckskin  ~~Farms~~ WOODS LOT NO. NEW LOT 8  
~~LOT 8-12-85~~

ROAD AND DESCRIPTION Folly Quarter Road - use entrance to Glenelg Dehydrators and lots are  
located behind the old sawmill. (FORMERLY PART OF LOT 1)

SIZE OF LOT (?) TYPE BLDG. 3 or 4 bedrooms  
(NUMBER OF BEDROOMS)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. /s/ Olen Ketterman for Lois M. Maisel  
(SIGNATURE OF APPLICANT)

APPROVED BY Sidney Abel FOR Deeg Trunches DATE 3-11-86

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

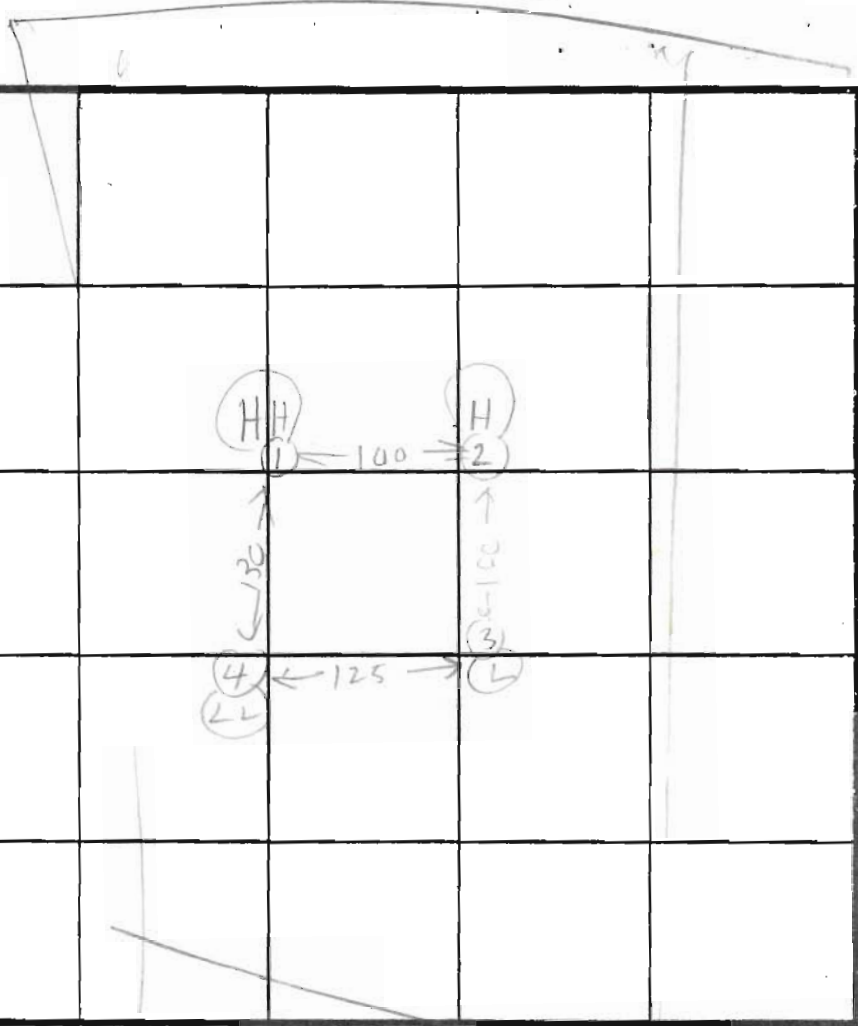
HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

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

# THIS IS NOT A PERMIT

Lot 14

ROAD



①  
SOIL PROFILE



②



③



④



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

X TIME 4  
INLET 4'  
BOTTOM MAX 9'  
1584/BR

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/16/84	1S	4	1129	1133	1133	1140	7
	1V	13	LOOKS	OK			
	2S	4	1135	1200	LITTLE	WET	
	2V	14	LOOK	OK	BELOW 5 1/2 FT		
	3S	4	1142	1143	1143	1144	1
	3V	16	LOOKS	OK			
	4S	4 1/2	1200	1203	1203	1208	5
	4V	13 1/2					
	2M	6	1213	1215	1215	1218	3

REMARKS 3/16/84 TEST HOLES DUG PER PLAT

TYPE OF SOIL \_\_\_\_\_

TESTED BY R. HODGES

ALSO PRESENT D. REWER  
OKETTERMAN FATHER

EH-12-1079

SUBDIVISION: BUCKSKIN WOODS

LOT NUMBER: 8

A 33407

DRY WELL OR DRY WELL AND TRENCH

	Septic Tank	_____ sq. ft./bedroom
		<u>Minimum Total square Feet</u>
3 bedroom	1000 gallon	_____
4 bedroom	1250 gallon	_____
5 bedroom	1500 gallon	_____

Inlet \_\_\_\_\_ feet below original grade.  
 Bottom maximum depth \_\_\_\_\_ feet below original grade.  
 Effective area begins at \_\_\_\_\_ feet below original grade.

NOTE: If trench is used to make up absorbent area, run the trench on level ground and leave a 5 foot earth buffer between dry well and trench. No trench is to exceed 100 feet in length. Trench inlet to be same as dry well, with \_\_\_\_\_ feet of stone below distribution pipe.

TRENCHES

158 sq. ft./bedroom

Trench to be 2 wide.  
 Inlet 4 feet below original grade.  
 Bottom maximum depth 9 feet below original grade.  
 Effective area begins at 4 feet below original grade.  
5 feet of stone below distribution pipe.

- NOTE:
- (1) No trench to exceed 100 feet in length.
  - (2) If more than one trench used, a distribution box is required.
  - (3) Trenches to be installed on level ground.
  - (4) Call for inspection of trench before gravel is installed.
  - (5) Provide 6"-8" diameter cleanout and cap to grade or above on septic tank and drywell.
  - (6) If a Garbage disposal is used, increase septic tank capacity by 50% and increase absorbant sidewall area by 22%.

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LOCATION: PLACE THE DISTRIBUTION BOX 245 FT FROM THE FRONT (227') LOT LINE AND 50 FT FROM THE RIGHT (595') LOT LINE AS SEEN WHEN FACING THE LOT FROM BUCKSKIN WOOD PR. RUN TRENCHES ON CONTOUR TOWARD THE LEFT (715') LOT LINE. 2-11-86 S. AND 4/7/86 NEW DIRECTIONS BASED ON FINAL PLAT (SLIGHT CHANGE IN LENGTH OF FRONT LOT LINE & RIGHT SIDE LINE) RH