

7/10/79

# PERMIT

P 29938  
A 29893

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH\*

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 6th

DATE 6/19/79

**INDEX**

DLD Associates IS PERMITTED TO INSTALL  ALTER

ADDRESS 700 Fairmount Avenue, Towson, Md. 21204 PHONE 823-0637

SUBDIVISION \_\_\_\_\_ ROAD 7541 Assateague Drive LOT \_\_\_\_\_

PROPERTY OWNER DLD Associates

ADDRESS same as above

SPECIFICATIONS NO SEPTIC TANK IS REQUIRED.

SEPTIC TANK CAPACITY \_\_\_\_\_ GALLONS

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

DEEP TRENCH \_\_\_\_\_ DEPTH \_\_\_\_\_ FEET, BOTTOM AREA \_\_\_\_\_ SQ. FT.

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

INLET PIPE \_\_\_\_\_ FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH \_\_\_\_\_ FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT \_\_\_\_\_ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA \_\_\_\_\_ FT. FROM \_\_\_\_\_ LOT LINE AND \_\_\_\_\_ FT. FROM \_\_\_\_\_ LOT LINE AS SEEN WHEN

FACING LOT FROM

DRY WELL INLET AT 4 FEET. MAXIMUM DEPTH FOR DRY WELL IS 9 FEET BELOW ORIGINAL GRADE.

10 x 10 square for 200 sq. ft. effective sidewall area. System to accomodate swimming pool backwah (filter). Locate system in perc hole number 1.

PLANS APPROVED BY George L. Keller DATE 6/14/79

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 16 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 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

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

A 29893



# APPLICATION

6/12/79  
~~6/11/79~~  
9:30

A 29893

## SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES  
P.O. BOX 476 ELLICOTT, MARYLAND 21043  
TELEPHONE: 992-2330

400 gallons/week

plus comp out out  
this much in one  
backwash! (US 1/5/82)  
6th

No septic tank is required (FF)

DISTRICT \_\_\_\_\_  
DATE 6/7/79

Drywell inlet at 4' max depth 9' 10 X 10" for 200' effective

(SYSTEM to Accomodate swimming pool BACKWASH (FILTER))

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

LOCATE SYSTEM AT PERC HOLE ①

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

PROPERTY OWNER DLD Associates

ADDRESS 700 Fairmount Ave. Towson PHONE 823-0637

PROPERTY LOCATION:

SUBDIVISION \_\_\_\_\_ LOT NO. \_\_\_\_\_

ROAD AND DESCRIPTION 7541 Assateague Drive - Jessup

SIZE OF LOT \_\_\_\_\_ TYPE BLDG. Restraurant + Motel

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.

SIGNATURE OF APPLICANT William A. Gardner

APPROVED BY G. Keller FOR Drywell DATE 14 June 79

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

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

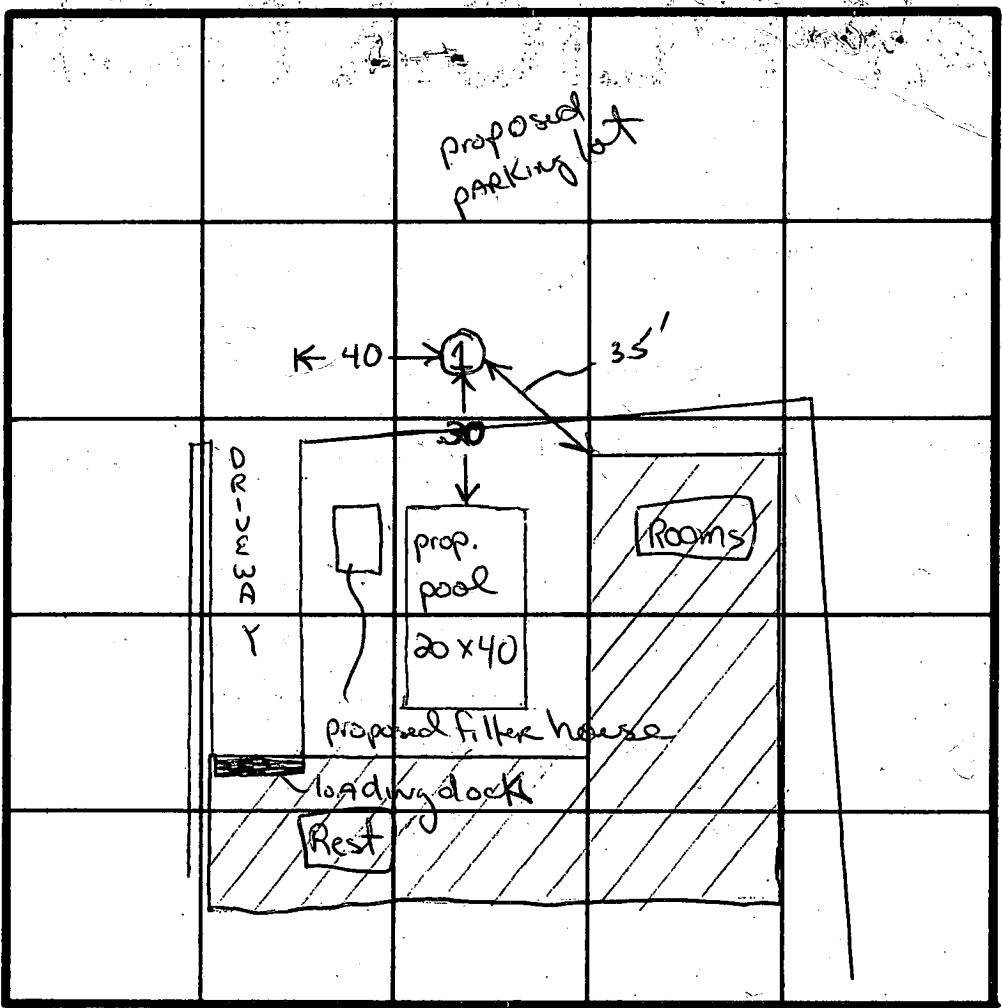
REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

# THIS IS NOT A PERMIT

hole ①

SOIL PROFILE

0	CRUSHED RUN
1'	LAYERS OF SAND AND CLAY
4-5	ALL SAND
15	DRY



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Assateague ROAD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
June 19 ①		15'	Visual		see profile		
		5 gallons IN		15 secs	(SAND)		

REMARKS tests for system to accommodate pool backwash 400g/week

TYPE OF SOIL SAND

TESTED BY (GLK)

ALSO PRESENT