

ch this lot on 5-15-68

4/13/68

PERMIT #7

P 13511
A 40077D
A 09651

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 3

INDEXED

DATE 4/15/68

HUDSON CONSTRUCTION CO. IS PERMITTED TO INSTALL ALTER

ADDRESS 363 Chapel Ave., Ellicott City, Md. PHONE 465-2205

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION Evergreen Valley Estates ROAD Evergreen Way LOT 25, Sec. 4

PROPERTY OWNER Hudson Construction Co.

ADDRESS 363 Chapel Ave., Ellicott City

SPECIFICATIONS

DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA _____ SQ. FT.

SEPTIC TANK CAPACITY 750 GALLONS - 3 bedrooms
1,000 " - 4 bedrooms

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 50%.

OTHER Dry Well - 3 bedroom - 300 sq. ft. sidewall area below the inlet.
4 bedroom - 400 sq. ft. sidewall area below the inlet.

~~Place the dry well 188 ft. from the front lot line and 51 ft. from the left side of the lot as seen when facing the lot from Evergreen Way.~~

5/15/68 - trenches - 6 ft deep - with 4 ft of stone under pipe - trenches to be soft along changes ok Owm

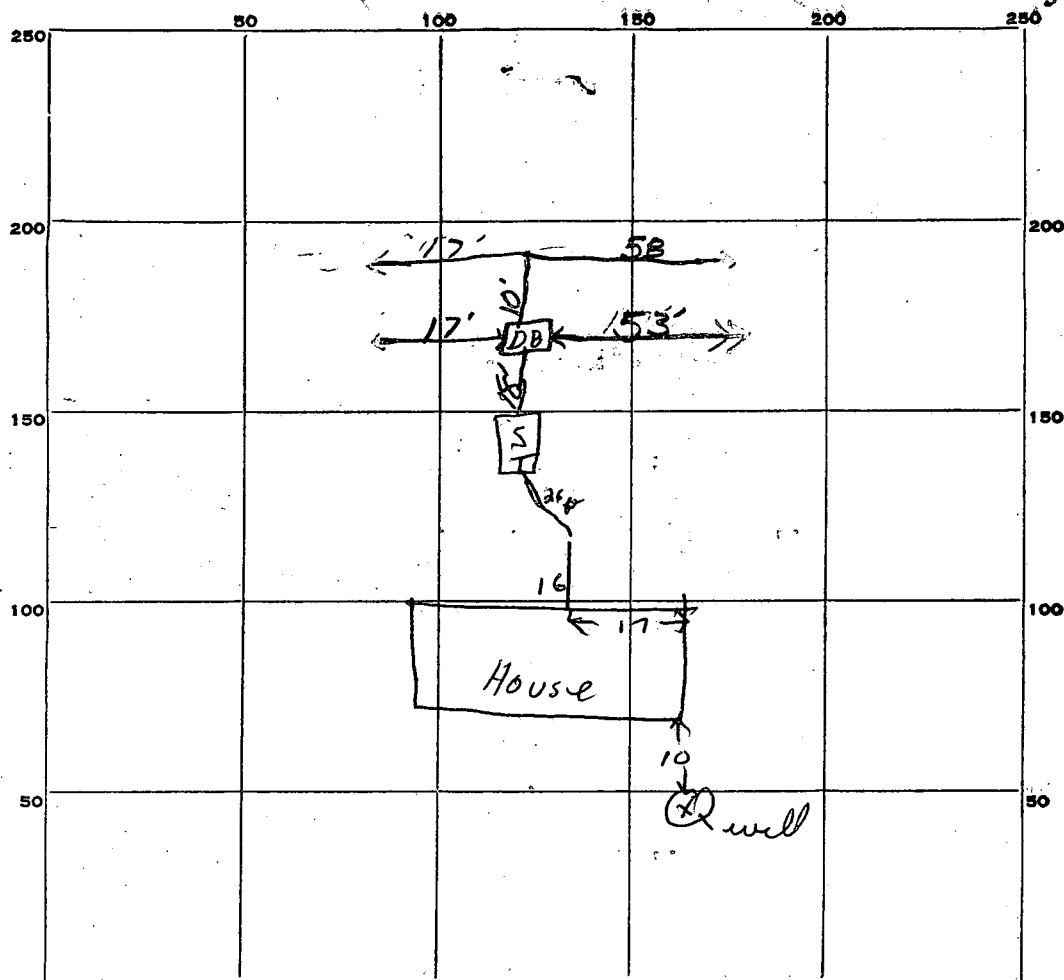
PLANS APPROVED BY Raymond Hodges DATE 6/2/65

FILL 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.

NOTIFY THE HEALTH DEPARTMENT 48 HOURS BEFORE EXCAVATIONS ARE TO BE BACK FILLED.

A 40027D



10 58
 20 17
 50 17
 53
 10
 18 155
 2
 310
 4
 1240

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Evergreen Way

310

PERMIT CARD OK

SEPTIC TANK, LEVEL OK CLEANOUTS OK

DISTRIBUTION BOX, LEVEL OK

DEEP TILE FIELD, DEPTH 6 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 4' IN. TOTAL LENGTH 155 FT.

NUMBER OF TRENCHES 2 TOTAL BOTTOM AREA 310

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

ABSORBENT AREA _____ SQ. FT.

REMARKS 5/15/68 OK to connect from house to septic tank

2
 58
 53
 10
 103
 106
 7

DATE SYSTEM APPROVED 13 Jun 68 INSPECTOR B H & J W

APPLICATION

A 09651

SEWAGE DISPOSAL TESTING

P _____

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

#BEDROOMS	Size Tank	Size Dry Well	DISTRICT	DATE
3	750	300 sq ft. <i>at least</i> 18 ft. <i>at least</i> 18 ft. <i>at least</i> 18 ft.	3	2/17/65
4	1000	400 " " " " " "		

Place the dry well 185 ft. to 195 ft. from the front lot line and 30 ft. to 35 ft. from the left side of the lot as seen when facing the lot from Evergreen Way

TO: THE COUNTY HEALTH OFFICER
 ELLICOTT CITY, MARYLAND

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

PROPERTY OWNER Hudson Construction Company, Inc.

ADDRESS 363 Chapel Avenue, Ellicott City, Md. PHONE HO 5-2205

PROPERTY LOCATION:

SUBDIVISION Evergreen Valley Estates LOT NO. 25 Sec. 4

ROAD AND DESCRIPTION Evergreen Way

OCCUPANT _____ PHONE _____

PERSON TO CONSTRUCT SYSTEM _____

ADDRESS _____ PHONE _____

SIZE OF LOT 40,855 sq. ft. TYPE BLDG. 3 or 4
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

SIGNATURE OF APPLICANT /s/ Madeline Leonardi

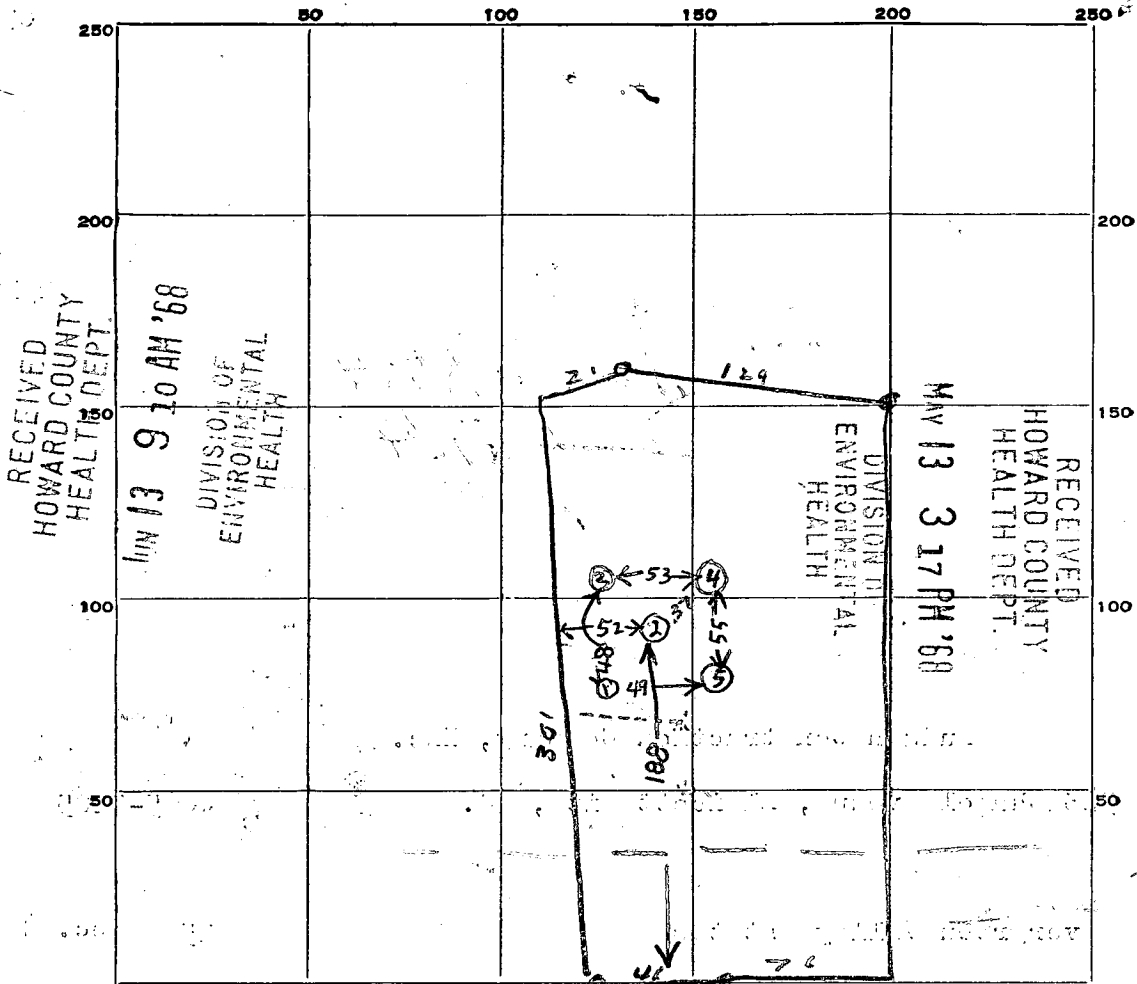
APPROVED BY R. Hodges FOR Dry Well DATE 6-2-65
(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

~~TO PHILADELPHIA~~ EVERGREEN WAY

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/14/65	1	6	1026	1027	1027	1028	1
"	2	10	1028	1029	1029	1031	2
"	3	5	1031	1032	1032	1033	1
"	4	5	1035			1030	2
"	5	5	1038	1039	1039	1042	3

2 MIN
AV FOR
DRY WELL

2 MIN
AV FOR
LOT SIZE

MAX
DEPTH
5 FT
4

SOIL AUGER FINDING _____

TESTED BY Raymond Hodges

REMARKS _____

ALSO PRESENT _____ LOT NO. 25 section 4

State Office Building
ANNAPOLIS, MARYLAND 21401

DEPARTMENT OF
WATER RESOURCES

APPLICATION MUST BE SUBMITTED AND PERMIT RECEIVED BEFORE DRILLING IS STARTED.

APPLICATION FOR PERMIT TO DRILL WELL

A 0965 No. 2066

Owner Hudson Construction
Street or R. F. D. 363 Chaple ave
Post Office Ellicott City md

Driller Hatterday License Number 70
Street or R. F. D. not any md
Post Office not any md
Date March 4, 1968

Quantity of Water to be Produced 5 Gallons Per Minute
Total Quantity Needed For Use 800 Gallons Per Day
Use for Water new house
Approximate Depth of Well (feet) 100
Method of Drilling to be used Rotary

Location of Well County Howard
Subdivision Evergreen Valley Estates
Section 4 Lot 25
Nearest Town mayfield
Distance from Town 1 mile
Direction from Town S

Is this a Replacement Well? Yes - No
If YES, indicate date abandoned well is to be sealed: _____
and by whom: _____

Description of Location of Well
(This information MUST BE ACCURATE, and should be definite enough to permit locating well on a county map).
Near what road Triadelphic
On which side of road _____
(North, East, South, West)
Distance from road 400 ft

PERMIT TO DRILL WELL
(Not To Be Filled In By Driller)

Well Permit No. HO-68-W-186

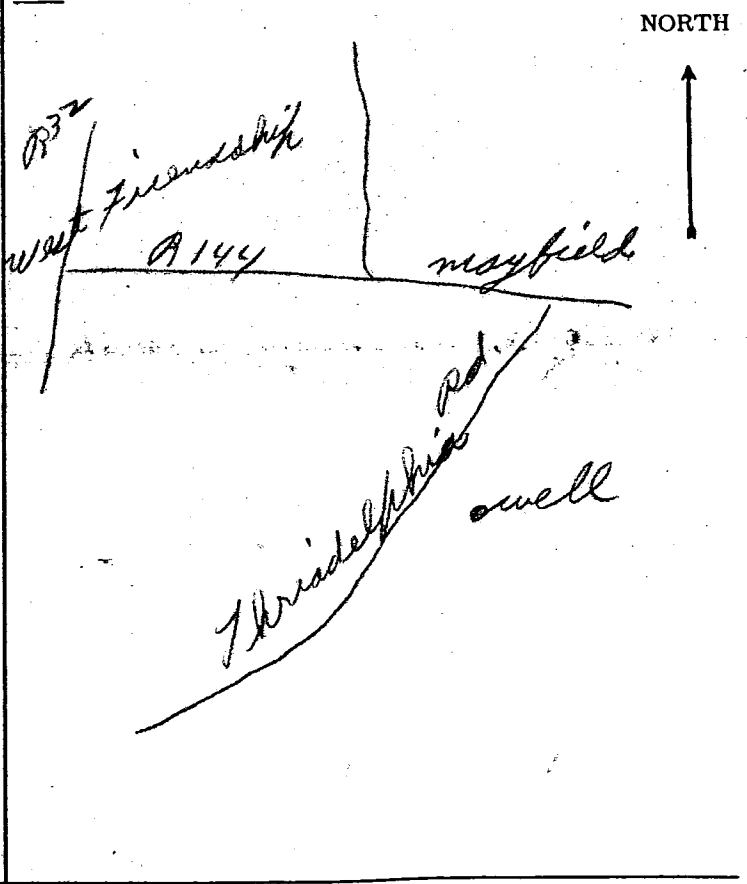
Samples of Cuttings Required by Department: Yes No
Owner Requires Permit to Appropriate Water: Yes No
Owner Has Permit to Appropriate Water: Yes No

Appropriation Permit No. _____
The applicant is herewith granted a permit to drill this well subject to the conditions stipulated.
Paul W. McKee 197 3/11/68
Director Date

THIS PERMIT IS NOT TRANSFERABLE
WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
Special conditions that must be observed:

Health Department Approval of Application
Howard County Department of Health
or State Department of Health
Approved by Robert F. Wine
Title Director, Environmental Health
Date 3/7/68

Draw a sketch below showing location of well in relation to nearby towns, roads and streams with north in the direction of the arrow, and give distance from well to nearest road junction or stream crossing shown on the sketch. Distances may be approximate, but must be indicated.



**THIS REPORT
MUST BE SUBMITTED
WITHIN 30 DAYS
AFTER COMPLETION
OF THE WELL**

WELL COMPLETION REPORT

WELL DESCRIPTION

WELL LOG

State the kind of formations penetrated, their color, their depth, their thickness, and if water-bearing

CASING AND SCREEN RECORD

State the kind and size and position of casing, liner, shoe, screen, and other accessories (if no casing used, give diameter of well)

Permit Number HO-66-4-186
Owner Ed Johnson Construction
Address Elkhatt City
Subdivision Emerging Valley Park
Section 4 Lot 25

	FEET			DIAM. (inches)	FEET	
	from	to			from	to
<u>Top Soil</u>	<u>0</u>	<u>3</u>	<u>Steel</u>	<u>6 1/2 ID</u>	<u>0</u>	<u>24</u>
<u>Brown Slate</u>	<u>3</u>	<u>40</u>				
<u>Blue Slate</u>	<u>40</u>	<u>180</u>				
<u>Brown slate</u>	<u>180</u>	<u>185</u>				
<u>Blue Slate</u>	<u>185</u>	<u>220</u>				
			<u>water</u>			<u>180</u>

PUMPING TEST

Hours Pumped 2
Type of Pump Used air
Pumping Rate 30 GPM
Gallons per Minute _____

WATER LEVEL

(Distance from land surface to water)
Before Pumping 40 Ft.
When Pumping 2.20 Ft.

APPEARANCE OF WATER

Clear _____ Cloudy _____
Taste _____
Odor _____

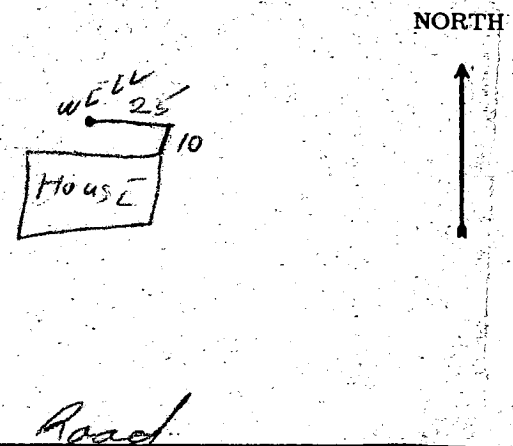
Height of Casing Above Land
Surface 2 Ft.

PUMP INSTALLED

Type _____
Capacity _____
Gallons per Minute _____
Gallons per Hour _____
Pump Column Length _____ Ft.

LOCATION OF WELL ON LOT

Show permanent structures such as building(s), septic tank, and/or other landmarks and indicate not less than 2 distances (measurements) to well.



**DATE
WELL WAS
COMPLETED**

I hereby affirm that this report contains no willful misrepresentations or falsifications and that information given in this report is true, accurate and complete to the best of my knowledge and belief.

George A. Eastwater, Well Driller

March 27-68

Well Driller License No.: 71