

A. Peterson  
5/18/72

# PERMIT

P 17013

A 16397

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 2

## INDEXED

DATE 5/12/72

Richard Lowe

IS PERMITTED TO INSTALL  ALTER

ADDRESS 5004 Ilchester Road, Ellicott City, Md. PHONE 744-7598

A SEWAGE DISPOSAL SYSTEM LOCATED AT

SUBDIVISION ROAD New Cut Road (see application for better directions) LOT 1

PROPERTY OWNER John Resch

ADDRESS

SPECIFICATIONS - 3 bedrooms

DRAIN FIELD DEPTH FEET, BOTTOM AREA SQ. FT.

SEEPAGE PITS ABSORBENT SIDE-WALL AREA SQ. FT.

SEPTIC TANK CAPACITY 1,000 GALLONS

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

OTHER Dry well - 468 sq. ft. absorbent sidewall area to begin below the inlet.

Maximum depth permitted for dry well is <sup>12 1/2</sup> 9 1/2 ft. <sup>R. Torre</sup> Locate dry well 135 ft. off rear property

line and 38 ft. from left side line as seen from New Cut Road.

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON.

PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL.

PLANS APPROVED BY Robert V. Torre

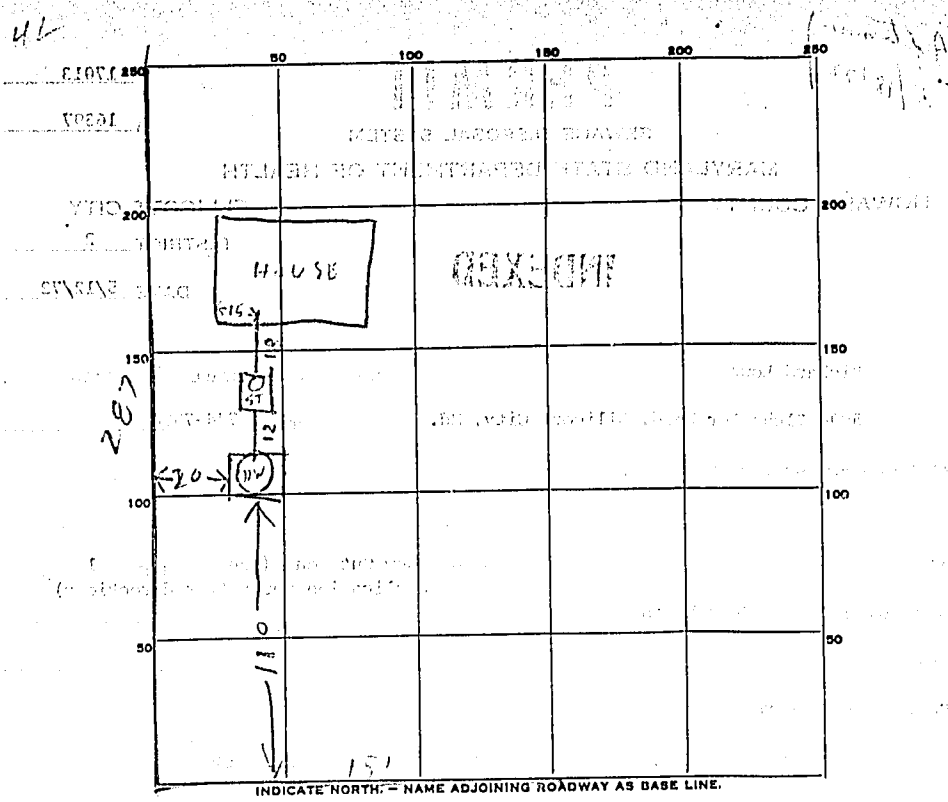
DATE 10/22/71

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.

A 16397

DATE SYSTEM APPROVED



PERMIT CARD \_\_\_\_\_

SEPTIC TANK, LEVEL OK 1000 concrete CLEANOUTS OK

DISTRIBUTION BOX, LEVEL \_\_\_\_\_

TILE FIELD, DEPTH \_\_\_\_\_ FT. TRENCH WIDTH \_\_\_\_\_ FT.

GRAVEL DEPTH \_\_\_\_\_ IN. TOTAL LENGTH \_\_\_\_\_ FT.

NUMBER OF TRENCHES \_\_\_\_\_ TOTAL BOTTOM AREA \_\_\_\_\_

SEEPAGE PITS, INSIDE DIAMETER 10 FT. DEPTH BELOW INLET 10 FT.

ABSORBENT AREA 520 SQ. FT. counting stone

REMARKS 5/17/72 - Hole dug 1/2 ft - dry.

5/19/72 - New Well Inlet 3 ft below <sup>main</sup> grade. Remnant of

Old Well is 5 ft.

Well not yet drilled

DATE SYSTEM APPROVED 5/18/72 INSPECTOR Raymond Hodges

# APPLICATION

A 16397

P \_\_\_\_\_

## SEWAGE DISPOSAL TESTING

### MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY *Depto. Trans. 1000 gal*

ELLICOTT CITY

DISTRICT 2

DATE 10/20/71

*Dry Well - 468 sq ft. abradent sidewalk  
area to begin below the inlet. Maximum  
depth permitted for dry well is 9 1/2 ft. Locate  
dry well <sup>135</sup> ft off rear property line and 38  
feet from left side line as shown from Newland Rd*

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.

John Resch

PROPERTY OWNER

ADDRESS 5161 Ilchester Rd., Ellicott City, Md.

PHONE 465-2272

PROPERTY LOCATION:

SUBDIVISION \_\_\_\_\_ LOT NO. 1

ROAD AND DESCRIPTION New Cut Road - 1/4 mile off of Montgomery Rd. by the Peach orchard.

OCCUPANT \_\_\_\_\_ PHONE \_\_\_\_\_

PERSON TO CONSTRUCT SYSTEM \_\_\_\_\_

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

SIZE OF LOT 1.00-Acre

TYPE BLDG. 3 Bedroom  
NUMBER OF BEDROOMS

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

SIGNATURE OF APPLICANT

*Mrs. John Resch*

APPROVED BY

*Robert V. Turner*

FOR

*Dry Well*

DATE

*10/22/71*

(KIND OF SYSTEM)

REJECTED BY \_\_\_\_\_

FOR \_\_\_\_\_

DATE \_\_\_\_\_

(KIND OF SYSTEM)

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

DATE \_\_\_\_\_

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

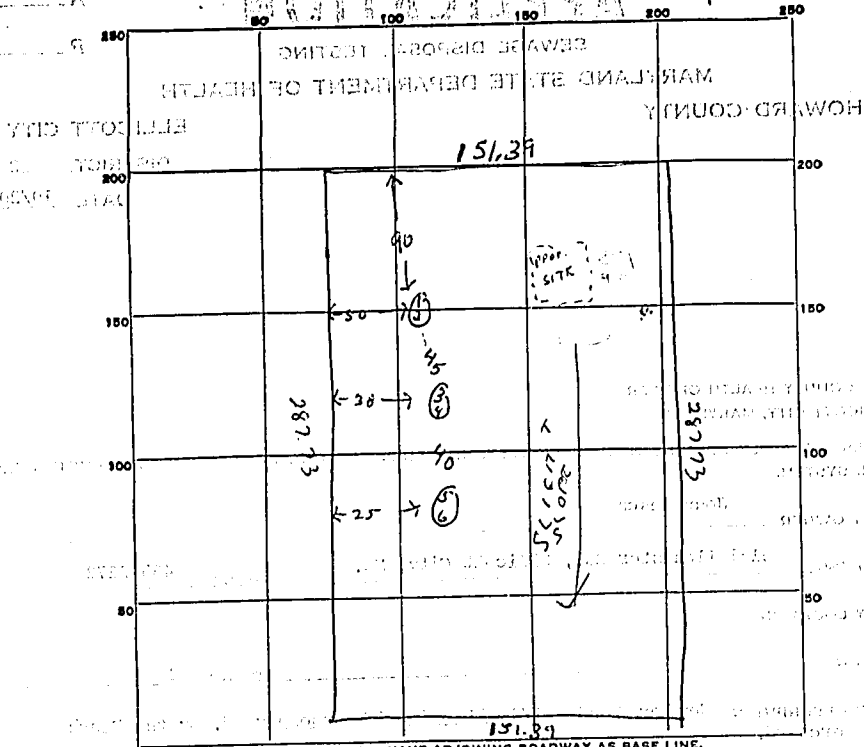
SEWER REGUL. JOB

TESTED BY

# THIS IS NOT A PERMIT

SCALE 1" = 100'

# APPLICATION



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.  
NEW CUT Rd

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/27/11	1	9 1/2 ft.	11:59	12:05	12:05	12:45	10 min
	2	9 1/2 ft.	12:02	12:23	12:23	1:05	42 min
	3	3 ft.	12:08	12:14	12:14	12:25	11 min
	4	9 ft.	12:15	12:25	12:25	12:43	18 min
	5	9 1/2 ft.	12:28	12:34	12:34	12:44	10 min
	6	3 ft. - same soil					

SOIL AUGER FINDING

TESTED BY R. Tom

REMARKS THROUGH A TOM 21 UNIT



151'

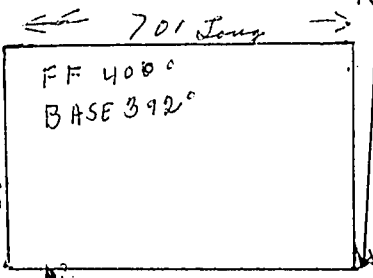
A16397

BACK OF LOT

WATER WELL 27'

65'

EXIST-ELEV. 391°



2871

2871

140'

TANK 18'

INV-ELEV 389°

EXIST-ELEV. 391°

Approved  
3/1/72  
R. Town

20'



I Certify above measurements

Elev. are correct this Property

John [Signature]

NEW-CUT ROAD

151'