

4/20/79 File open

# PERMIT

P 30335

A 27958

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH\*

HOWARD COUNTY

02-195801

ELLICOTT CITY

DISTRICT 2nd

## INDEXED

DATE 11/1/79

Bollinger Brothers IS PERMITTED TO INSTALL X ALTER

ADDRESS Bollinger Road, Westminster, Md. 21157 PHONE 848-6527

SUBDIVISION \_\_\_\_\_ ROAD 9569 Route 99 LOT \_\_\_\_\_

PROPERTY OWNER Joseph Grelli

ADDRESS 1216 Blakk Friars Road, Baltimore, Md. Phone: 744-6804

SPECIFICATIONS 3 bedrooms (only 2 bedrooms in house)

SEPTIC TANK CAPACITY 1000 GALLONS

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

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

SEEPAGE PITS X ABSORBENT SIDE-WALL AREA 125 SQ. FT. per bedroom

INLET PIPE 4 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 12 1/2 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT 5 1/2 FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 15 FT. FROM left LOT LINE AND 75 FT. FROM ~~LOT LINE AS SEEN WHEN~~

~~XXXXXXXXXXXX~~ Old Frederick Road.

NOTE: Okay to use trench off dry well to make up absorbent sidewall area in system if needed. Leave 5 ft. earth buffer between trench and dry well. Trench to follow contour of the land. Call for inspection of trench before gravel is installed.

PLANS APPROVED BY Charles B. Streaker DATE 7/12/78

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 15 FOOT IN DIAMETER.

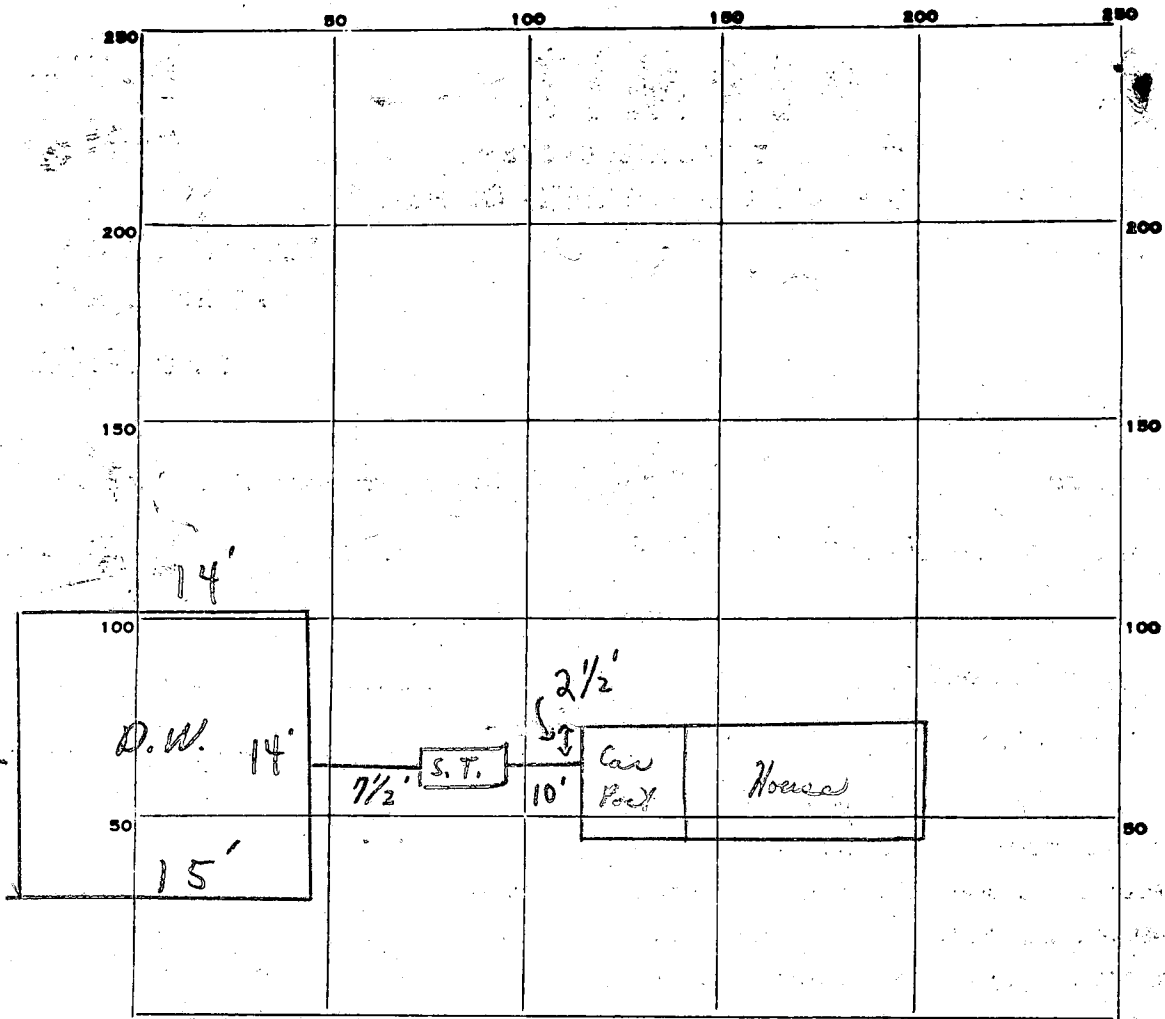
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

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 27958



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

RT. 99

PERMIT CARD

SEPTIC TANK, LEVEL

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 57.5 FT. DEPTH BELOW INLET 7 + FT.

ABSORBENT AREA 402 + SQ. FT.

S.T.  D.W.

CLEANOUTS

REMARKS 11/20/79 SYSTEM IN.

C.B.S.

DATE SYSTEM APPROVED 11/20/79 asper above INSPECTOR C.B. Streater

# APPLICATION

A 27958

P \_\_\_\_\_

## 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: 465-5000, EXT. 356

1,000 gallons  
DISTRICT 2nd

DATE 4/27/78

12.50 gallons

*Septic Tank { 1-3 Bedrooms }  
                  { 4 Bedrooms }*  
\* Dry well to have 125 sq. ft. effective  
absorbant sidewall area per bedroom  
below first 5/2' of original soil. Sited to  
be 4' and maximum depth 12 1/2'. Location  
per certified holes 15' off left property line  
and 75' from Old Frederick Road. (See hole 3+4)

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. *or if dry well + trench used*

PROPERTY OWNER Joseph Grelli *(1) 5' earth*

ADDRESS 1216 BLACKFRIARS RD PHONE 744-6804 *buffer*

PROPERTY LOCATION:

SUBDIVISION ✓ LOT NO. ✓ *(2) 2 inspections of trench before and after work in.*

ROAD AND DESCRIPTION 900' W OF ST JOHN'S LANE ON SOUTH SIDE OLD FREDERICK RD  
9569 RT 99

SIZE OF LOT 42,823 sq. ft. TYPE BLDG. 2  
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 Joseph F. Grelli BLDG. PERMIT SIGNED AND RETURNED 8/17/79

APPROVED BY C. B. Stueck FOR Dry well + trench DATE 7/12/78  
(KIND OF SYSTEM)

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

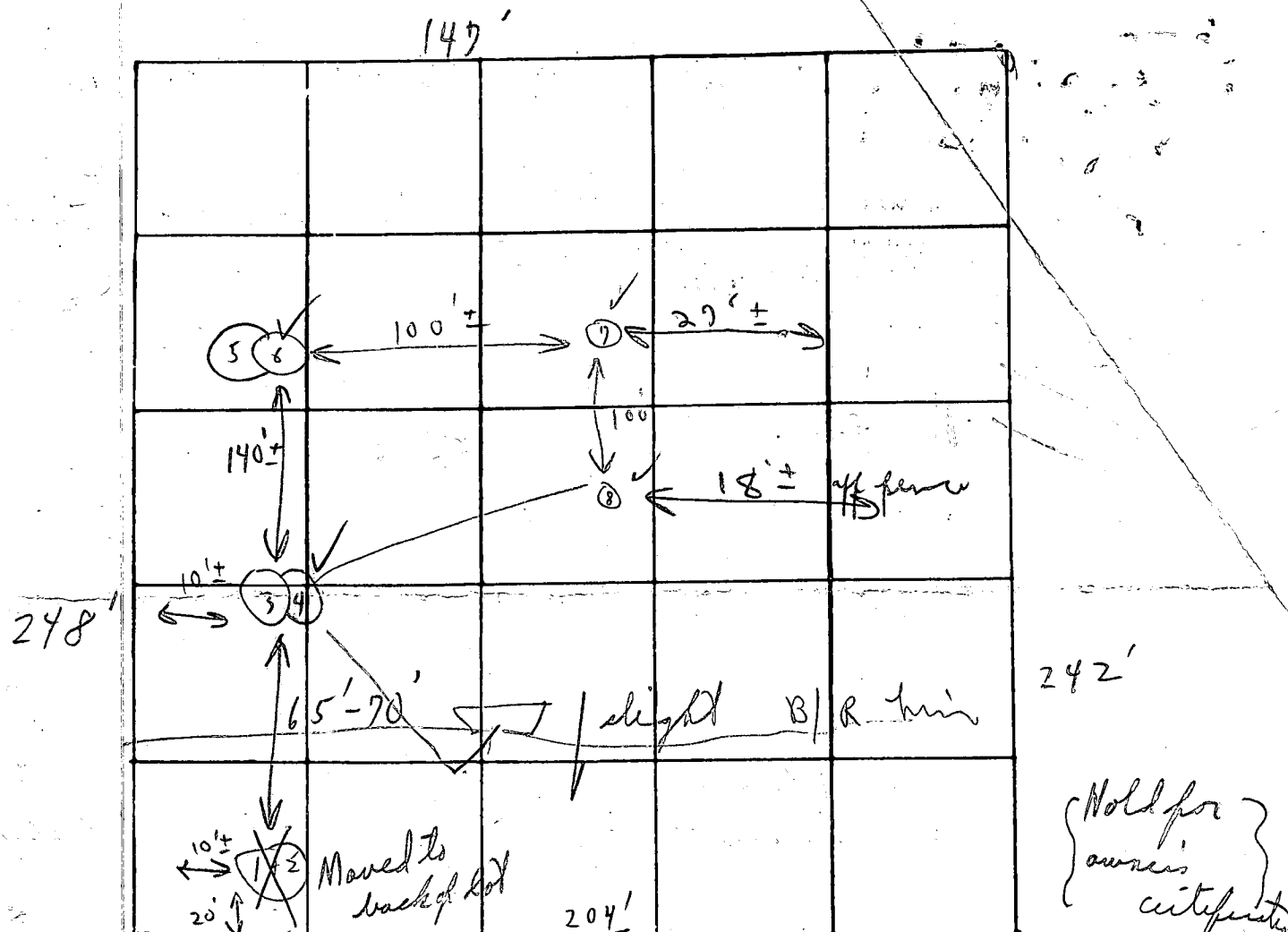
HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING 6/14/78 for owner's certification 6/15/78 Need  
nylon string by surveyor per D.W.M. - called both  
numbers busy. Then found Pfaff's number in  
phone book. C.B.S. (See attached) 1/11

*Recorded  
5/24/78  
9:30 AM cancelled  
6/11/78  
9:30 AM cancelled  
7/7/78  
9:30 AM cancelled  
6/14/78  
9:30 PM*

*B.P. Office  
40692*

# THIS IS NOT A PERMIT



Soil Profile

Below clay

Sandy brown + mica

To Water

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6/14/98	1 A	4' 1"	1:07	1:07	1:10	1:10	1:07
	2 (C)	9'	1:11	1:11	1:11	1:11	1:11
	3	5 1/2'	1:17	1:19	1:19	1:22	3
	4	13 1/2'	1:19	1:21	1:21	1:23	2
	5 A	4'	1:57				
	6 A	13 1/2'	1:57				
	7	12'					
	1 B	11 1/2' 5'	1:10	1:25	1:25	1:55	1:10
	5 B S	5 1/2'	2:14	2:28	2:28		
	5 C	6'	2:23	2:31	2:31	2:47	16 min
	6 B	12' ±	2:52	2:55	2:55	3:00	6 min

} 13 1/2 water

vented 4'

back ground 5 1/2'

close to

4/27

REMARKS { 6/14/98 Public's water per phone conversation }  
 TYPE OF SOIL all hole same waited for holes to be dry  
 TESTED BY: C. B. [Signature] elevation Fyock  
 ALSO PRESENT: (Mr. Pfaff to buy in certified holes) Mr. Vance Lioi, Joseph Shelli



Denotes: Per Test hole Field Located  
Public Water.

PROPERTY OF:

Robert Bolard  
Richard Bolard  
Vivian Bolard

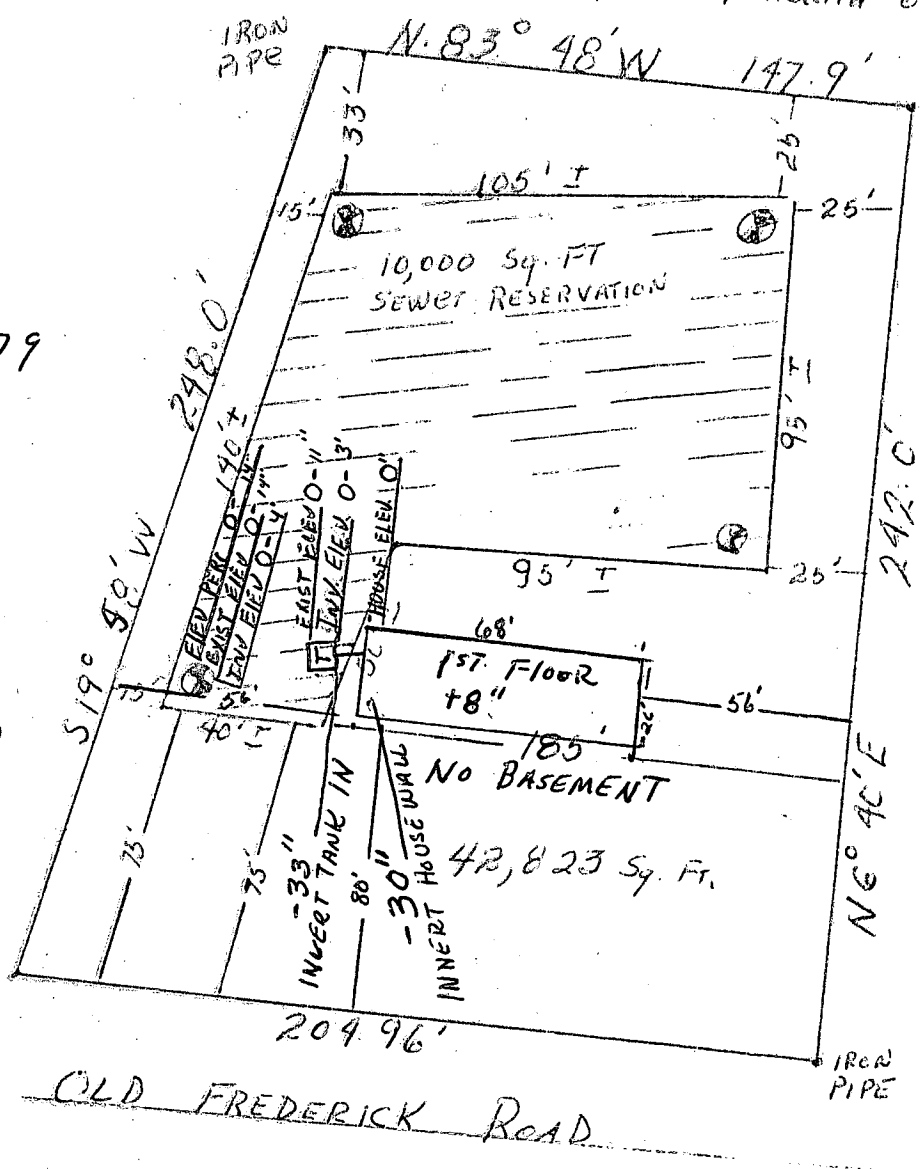
Liber No. 667  
File 385

THE Lot shown hereon Complies with the minimum  
Ownership and lot area as required by the Maryland  
State Dept. of Health and Mental Hygiene.

Approved Public Water and Private sewer  
Howard County Health Officer

Aug 17, 1979  
Changes per  
John Pfaff

8-17-79  
set location  
of  
sump



Scale 1"=50'

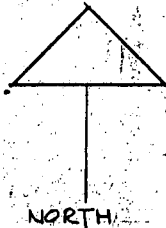
I certify the above measurements are actual & correct  
for this Property.

John W. Pfaff  
June 15, 1975

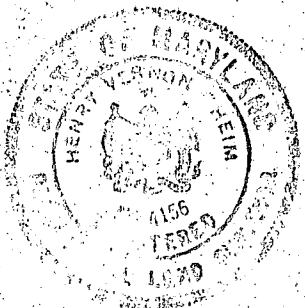
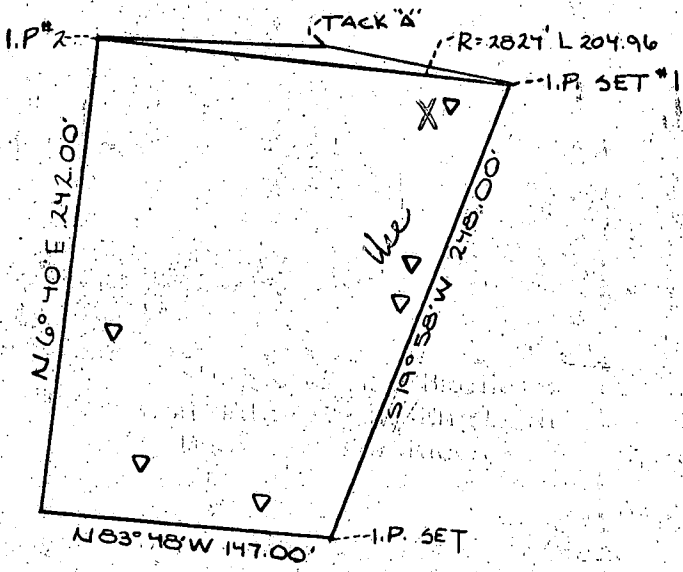
MAGNETIC MERIDIAN 195  
N  
8/13/79 P.M.  
Hold  
Not enough  
elevations  
&  
measurements  
called Mrs  
Pfaff  
sump  
she is  
to have  
Ms. Pfaff  
call us for  
wind office.  
8/16/79 Mr Pfaff C. B. B.  
called - hold for 8/17  
1979

*Grute*

N 10,000



RT 99



I HEREBY CERTIFY THIS TO BE CORRECT

*Henry V. Oheim 7/6/78*  
HENRY V. OHEIM #4156

LEGEND

Δ = PERCOLATION TEST

NOTE:

THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE.

N 9,500

E 9,500

E 10,000

AS APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE

HOWARD COUNTY HEALTH DEPARTMENT

*Joyce M. Boyles*  
HOWARD COUNTY HEALTH OFFICER

*7-11-78*  
DATE

BOLARD  
273/148

TYDINGS-OHEIM ASSOC. INC  
8370 COURT AVENUE  
ELLICOTT CITY MD 21043  
(301) 465-0660

JOB NO 490	SCALE 1"=100'
DATE 6-21-78	DRAWN BY TSS
SHEET NO   OF	