

# 292207

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH DISTRICT

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH  
461-9933

P 44916

A REPAIR

DATE 8/31/89

DATE SYSTEM APPROVED 8-24-89

INSPECTOR JEN

INDEXED

Jack Fyock

IS PERMITTED TO INSTALL ☐ ALTER ☒

ADDRESS \_\_\_\_\_ PHONE 988-9270

SUBDIVISION \_\_\_\_\_ ROAD 12174 Triadelphia Road LOT \_\_\_\_\_

PROPERTY OWNER Myers

ADDRESS 12174 Triadelphia Road  
Ellicott City, Maryland 21043

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES ☐ NO ☒

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3

REPAIR - CALL FOR INSPECTION WHEN GROUND IS OPENED SO SANITARIAN CAN RECOMMEND REPAIR.

8-24-89 Replace old metal tank w/ concrete tank.  
Add on 60 ft trench, 12.5 ft deep, inlet at 4.5 ft,  
Total = 480 sq ft area, JEN

PLANS APPROVED BY C. Williams DATE 8/23/89

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: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX, TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(IES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(IES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 40 PVC OR ABS

PERMIT VOID AFTER TWO 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 OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

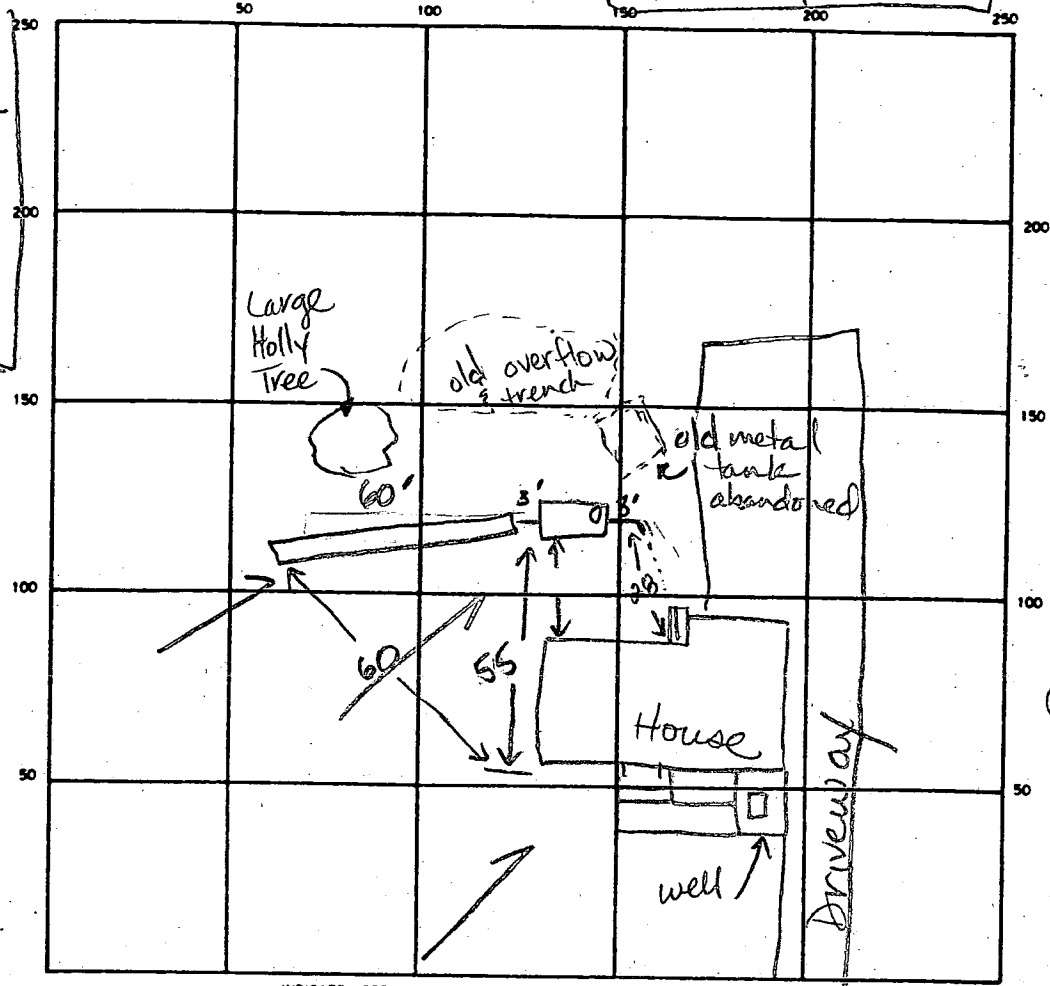
\*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

44916

0-4.5' Rd-br  
sic l m  
4.5-12.5 Rd-tan  
sa si  
lm  
12.5 Bottom

Swimming Pool

Neighbor's House



Ⓜ Neighbor's Well

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE  
Triadelphia Road

SEPTIC TANK LEVEL 1000 gal CLEANOUTS 1 on septic tank

DISTRIBUTION BOX LEVEL N/A

DRAIN FIELD TILE FIELD DEPTH 12.5' FT. TRENCH WIDTH 2.0 FT. INLET DEPTH 4.5 FT. <sup>3.0-6.0</sup>

EFFECTIVE GRAVEL DEPTH 8.0 FT. TOTAL LENGTH 60 FT.

NUMBER OF TRENCHES 1 ONE SIDEWALL BOTTOM AREA 4800 SQ FT.

DRYWELL INSIDE DIAMETER        FT. EFFECTIVE DEPTH BELOW INLET        FT.

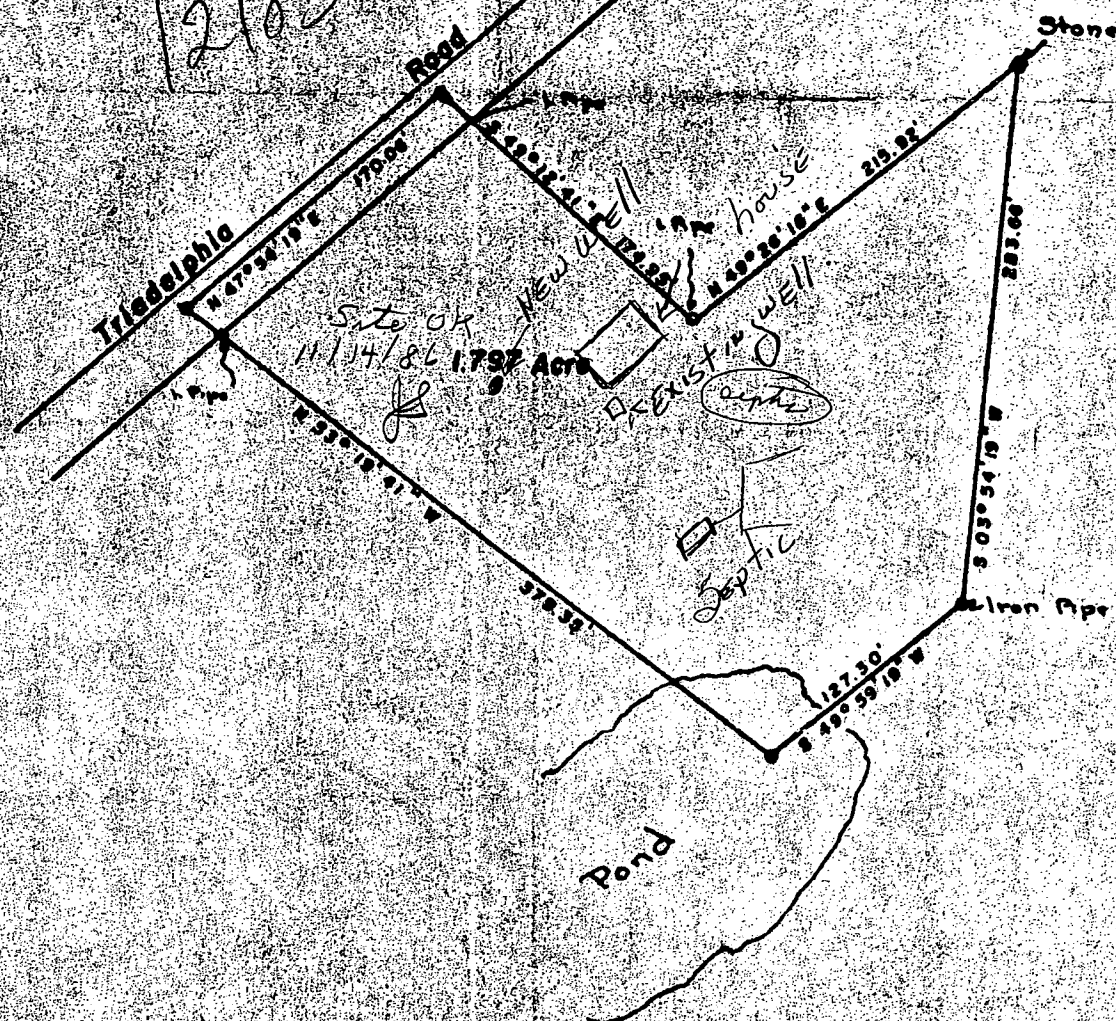
ABSORBENT AREA 4800 SQ FT.

REMARKS 8-24-89 Replaced old metal tank, added trench w/  
8 to 9 ft of stone. OK to add stone and cover  
trench. JEN

DATE SYSTEM APPROVED 8-24-89 INSPECTOR Jane E. Nadeau

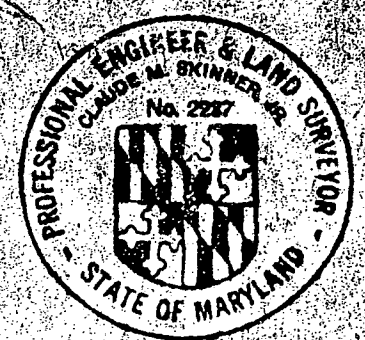


12183 Tresa Rd



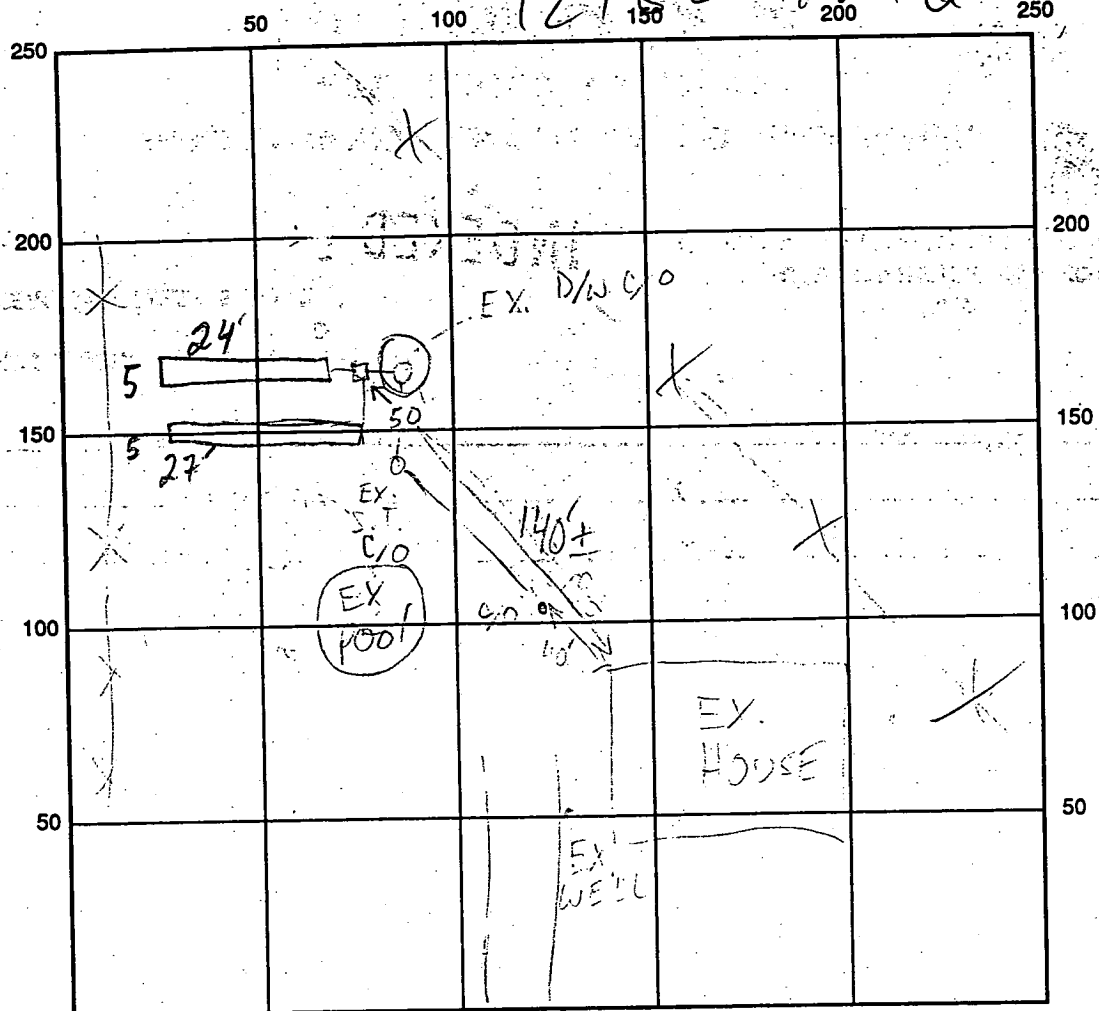
**PLAT OF SURVEY  
FOR  
WYSE S. TAYLOR  
THIRD ELECTION DISTRICT OF HOWARD COUNTY  
ELLCOTT CITY, MARYLAND  
SCALE: 1 IN = 100 FT.      FEBRUARY 26, 1970**

*Claude M. Skinner Jr.*  
Claude M. Skinner Jr., Reg. Engineer & Land Surveyor No. 2237



A-2959

12182 Tria



TRIA RD INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL EX. S.T. - OK CLEANOUTS (3) EX. - OK

DISTRIBUTION BOX LEVEL OK - RAFFLE IN

DRAIN FIELD/TITLE DEPTH 11 1/2 FT. TRENCH WIDTH 2 FT. INLET DEPTH 1 1/2 FT.

EFFECTIVE GRAVEL DEPTH 1 1/2 FT. TOTAL LENGTH 27 1/2 FT.

NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 216 1/2 SQ. FT.

DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.

ABSORBENT AREA 408 SQ. FT.

REMARKS: 4/21/92 OK TO COVER ALL MR

DATE SYSTEM APPROVED 4/21/92 INSPECTOR M. Riskin