

5/19/86
0218 + completed
TAX# 05 361028
P 37013
A REPAIR

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH

~~892-2330~~ 461-9933

INDEXED

ELLICOTT CITY

DISTRICT 5th

DATE 5/22/86

Jack Fyock

IS PERMITTED TO INSTALL ALTER X

ADDRESS 13775 Triadelphia Road, Glenelg, Md. 21737 PHONE 988-9270

SUBDIVISION ROAD 14354 Triadelphia Mill Road

PROPERTY OWNER ~~Richard E. Muir~~ Capuano

ADDRESS 14354 Triadelphia Mill Road, Dayton, Md. 21036 Phone: 531-3972

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

GARBAGE GRINDER? YES NO

SEPTIC TANK CAPACITY GALLONS NUMBER OF BEDROOMS

REPAIR - Call for inspection when ground is opened up and Sanitarian will
recommend the repair system.

Red clay 2 1/2-3'; below powdery silty sandy
mica loam.
Trench 10' deep

PLANS APPROVED BY Craig Williams DATE 5/6/86

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 AND AFTER PLACING GRAVEL IN TRENCH.

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 THREE YEARS.

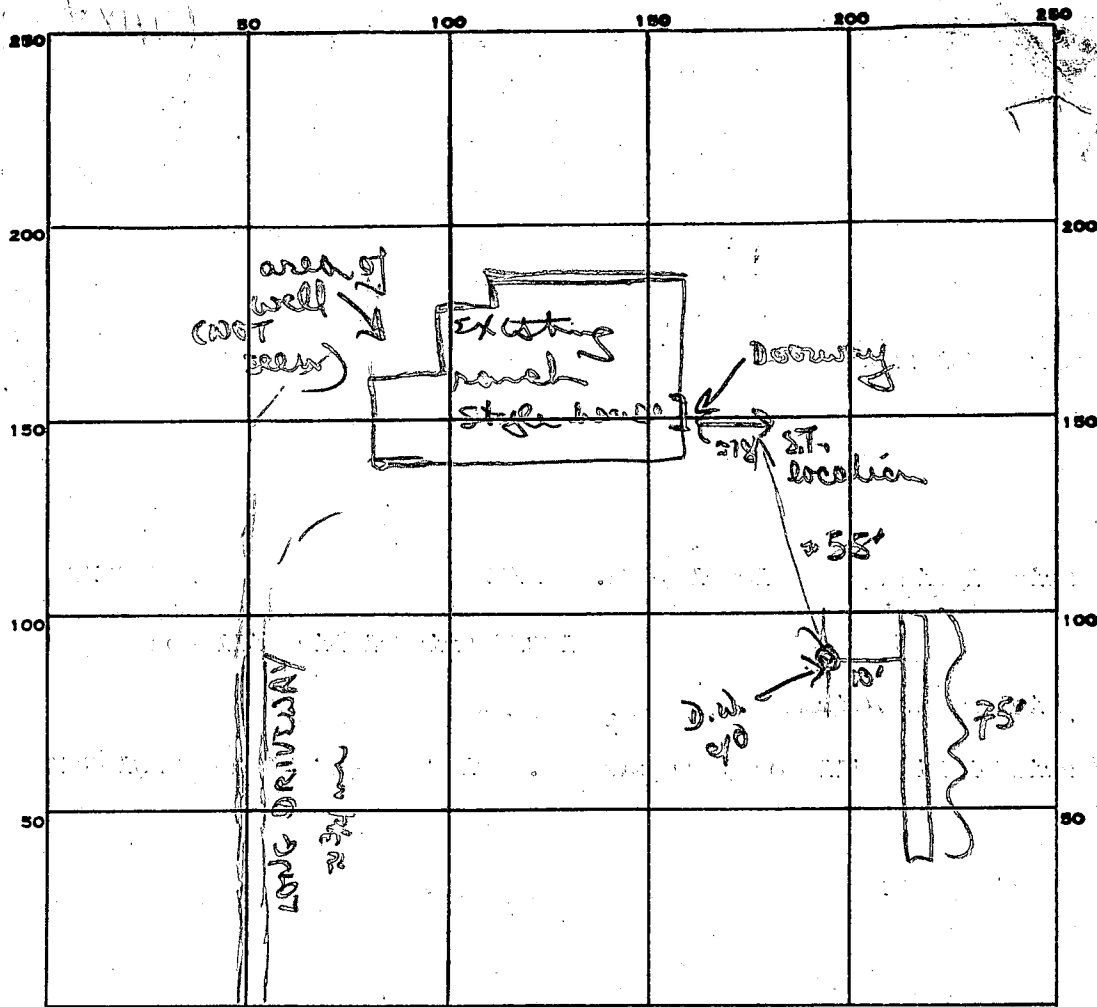
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT

CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

37013
A REPAIR



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD ✓ fyal

SEPTIC TANK, LEVEL existing

CLEANOUTS existing D.W. 40

DISTRIBUTION BOX, LEVEL —

TILE FIELD, DEPTH 10 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 7 ft IN. TOTAL LENGTH 75 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 525

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

ABSORBENT AREA 525 SQ. FT.

REMARKS Inlet at 3' into new trench. OK to go to 10' deep.
OK to add stone pipe paper to trench.
OK to cover trench wall work

DATE SYSTEM APPROVED

5/9/86

INSPECTOR

B. Nylon

125
\$
300

75
7
525

10/18/66
Leidy

PERMIT

SEWAGE DISPOSAL SYSTEM

P 12225

A 11681

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

INDEXED

ELLICOTT CITY

DISTRICT 5

DATE 10/5/66

Theodore Miller & Sons IS PERMITTED TO INSTALL X ALTER

ADDRESS 822 Sulphur Spring Rd., Baltimore 27, Md. PHONE 242-2277

A SEWAGE DISPOSAL SYSTEM LOCATED AT

SUBDIVISION 14354 ROAD Triadelphia Rd. LOT

PROPERTY OWNER Richard E. & Mary V. Muir

ADDRESS

SPECIFICATIONS - 4 bedrooms

BLDG. PERMIT SIGNED
AND RETURNED 6/11/66
46774
SQ. FT.

DRAIN FIELD DEPTH FEET, BOTTOM AREA

SEEPAGE PITS ABSORBENT SIDE-WALL AREA SQ. FT.

SEPTIC TANK CAPACITY 1,000 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 80%.

OTHER Dry well - 400 sq. ft. sidewall area below the inlet.

Place the dry well 480 ft. to 515 ft. from one of the short lot lines. This short lot line has a fence along it and is in two parts, a 341.98 ft. length and a 322.69 ft. length. And also place the dry well 190 ft. to 260 ft. from one of the long lot lines. This long lot line is in two parts, a 536.63 ft. length and a 564.67 length.

MAXIMUM DEPTH PERMITTED 12' below grade.

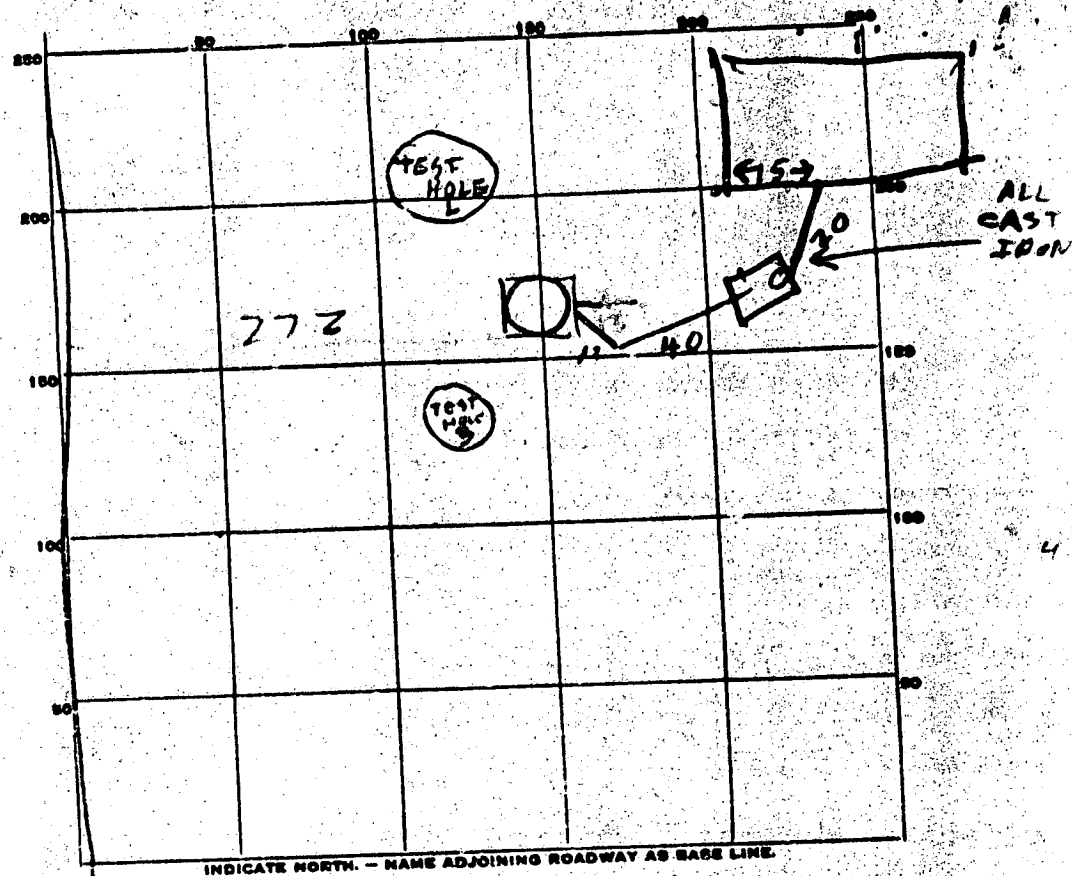
PLANS APPROVED BY Raymond Hedges DATE 6/4/66

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.

LC 11681



PERMIT CARD YES

SEPTIC TANK, LEVEL OK 1000 concrete

CLEANOUTS OK

DISTRIBUTION BOX, LEVEL Top is 7 FT below grade

TILE FIELD, DEPTH _____ FT. TRENCH WIDTH _____ FT.

GRAVEL DEPTH _____ IN. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ TOTAL BOTTOM AREA _____

SEEPAGE PITS, INSIDE DIAMETER 12 FT. DEPTH BELOW INLET 12 FT.

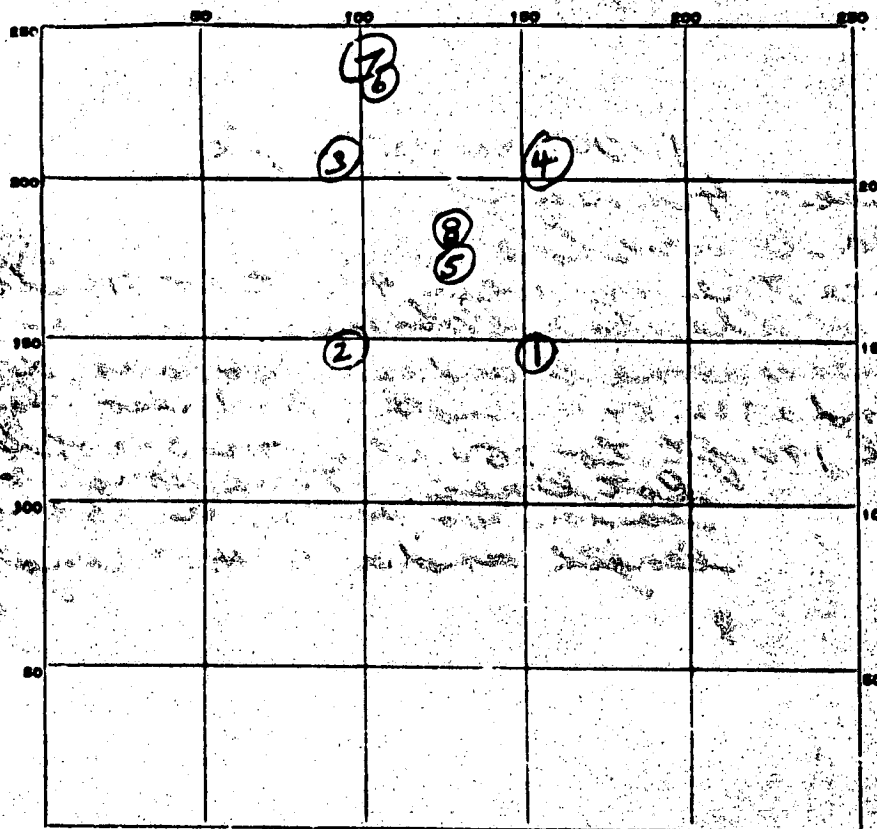
ABSORBENT AREA 480 SQ. FT. counting stone

REMARKS 10/10/66 Dry Well Inlet is 2 FT below grade
About 6" stone around Dry Well (12 + 1/2 + 1/2) (3)
480 sqft sidewall area counting stone
4 bedroom house - 400 sqft sidewall area

DATE SYSTEM APPROVED 10/10/66

INSPECTOR Raymond K...

Arrive
27 APR 66
1015 AM
RH



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/27/66	1	3 1/2	1031	1036	1036	1042	6
4/27/66	2	3	1032	1106	little perc		
4/27/66	3	3	1034	1100	little perc		
4/27/66	4	3	1035	1106	little perc		
4/27/66	5	5	1038	1042	1042	1049	7
4/27/66	6	10	1044	1052	1052	1104	12
4/27/66	7	4 1/2	1050	1053	1053	1056	3
4/27/66	8	10 1/2	1058	1102	1102	1112	10
6/14/66	Holes located See Attached Sheet						

SOIL AUGER FINDING

TESTED BY

H. Hodges

REMARKS

Notes to determine hole location because of heavy downpour

S 64° 15' E 1006.39'

60.775

64.200

60.775
64.200
60.775
64.200

Handwritten:
APRES
500
Propane addition

RECEIVED
HOWARD COUNTY
HEALTH DEPT.
JUN 29 37 AM '8
DIVISION OF
ENVIRONMENTAL
HEALTH