

9/21/77 9/23/77

400-8-23-7
Serial # 26873
A 19208

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 4th

DATE 9/14/77

880
540
340

INDEXED

Mr. Selzer

IS PERMITTED TO INSTALL ALTER

ADDRESS Ijamsville, Md.

PHONE 874-2279

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION Glenwood Estates

14421
~~14100~~ Mustang Path
ROAD Shady Lane & Burntwoods LOT 29, Sec. 1
Rd.

PROPERTY OWNER Justice Tract, Joint Venture

Jim Dunn
Scott Frazer

ADDRESS Silver Spring, Md.

SPECIFICATIONS 4 bedrooms

BLDG. PERMIT SIGNED
AND RETURNED 10/11/90
Serial # 35002 - Pool House

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

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

SEPTIC TANK CAPACITY 1250 GALLONS

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

OTHER TRENCHES-The system will contain no less than 230 sq. ft. of absorbent sidewall area per bedroom measured along one side of the trench. Begin the trenches 28 ft. 7 1/3 from the front lot line measured along the left property line and 125 ft. from the left lot line as seen from the road. The trenches will follow the contour of the land and will be constructed 2 ft. wide, 10 ft. deep, and contain 6 ft. of stone. The trenches will be spaced 15 ft. apart, center-to-center. No trench will exceed 100 ft. in length. CALL FOR INSPECTION OF TRENCHES BEFORE GRAVEL IS INSTALLED.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON. PERMIT VOID AFTER 3 YEARS.
NOTE: INSTALL STAND PIPES ON SEPTIC TANK. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTABLE.

PLANS APPROVED BY Robert T. Moorefield

DATE 6/17/77

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.

BLDG. PERMIT SIGNED
AND RETURNED 7/28/83
Serial # 54979
Screen pack

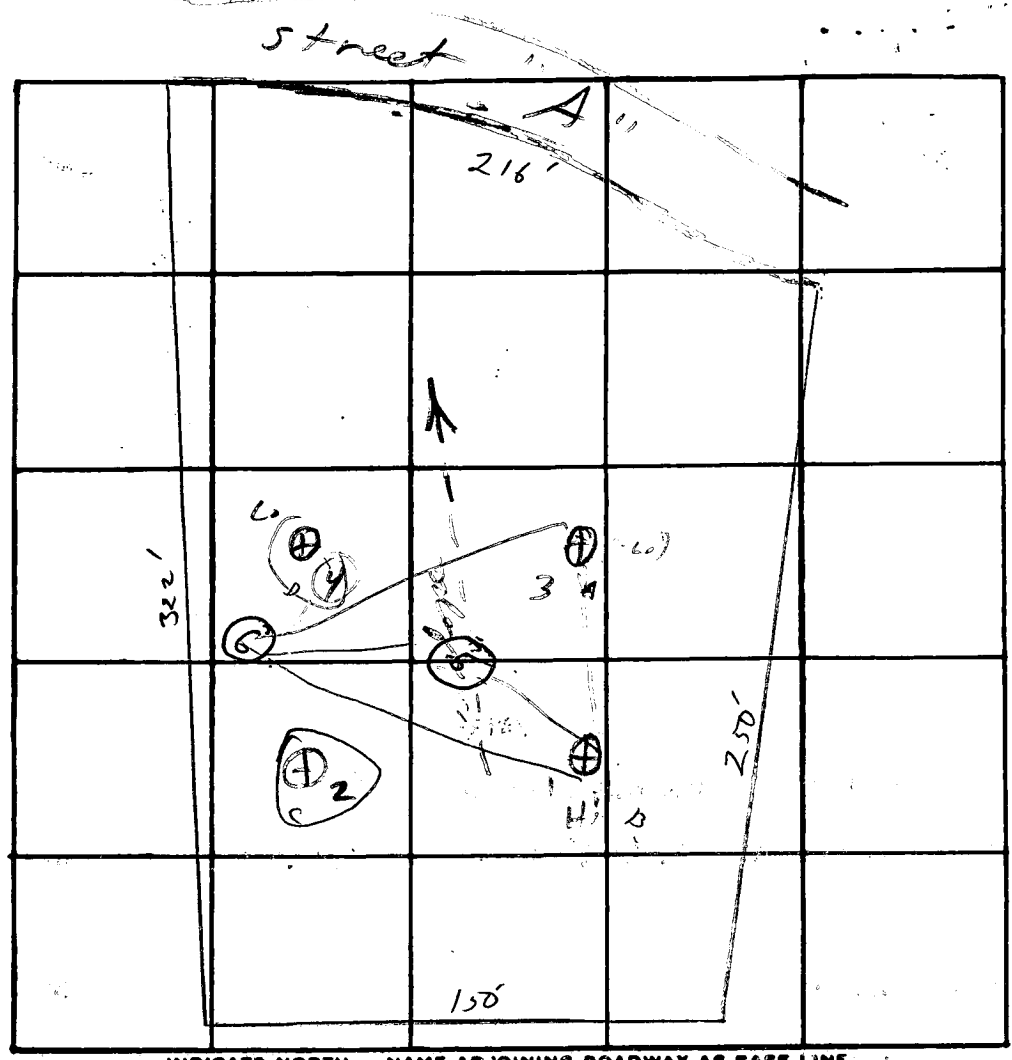
BLDG. PERMIT SIGNED
AND RETURNED 6/15/90
Serial # 33038
additional kitchen area

BLDG. PERMIT SIGNED
AND RETURNED 7/24/80
Serial # 43814
Pool

26873
19208

A. 19208

150000 II
N



Lot 35

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8/2	1	4	2 ⁰⁰	2 ²³	2 ²³	2 ²³	20
	1A	12	1 ⁵⁶	1 ⁵⁹	1 ⁵⁹	2 ⁰³	4
	2	4	rock				
	3	12	2 ²⁰	2 ³⁵	2 ³⁵	2 ⁵²	15
	4	4	rock				
8/31	I.B	7	1 ⁴⁸	1 ⁵⁰	1 ⁵⁰	1 ⁵⁴	4
	5	13	1 ⁴³	1 ⁴⁴	1 ⁴⁴	1 ⁴⁸	4
	5A	6	1 ⁵²	2 ⁰³	2 ⁰³	2 ¹⁸	15
	6	13	1 ²²	1 ³⁹	1 ³⁹	2 ⁰⁶	27
	6A	4	1 ²³	1 ²⁶	1 ²⁶	1 ³²	6

REMARKS

TYPE OF SOIL

Clay

R.M.

81

SEQUENCE NO. (WRA USE ONLY)

STATE OF MARYLAND WATER RESOURCES ADMINISTRATION TAWES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401 WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL COMPLETION

FILL IN THIS FORM COMPLETELY

COUNTY NUMBER A 19208

DATE RECEIVED (WRA USE ONLY)

DEPTH OF WELL

PERMIT NO. FROM "PERMIT TO DRILL WELL"

DATE WELL COMPLETED

22 (TO NEAREST FOOT) 26

73-2176 28 29 30 31 32 33 34 35 36 37

DRILLERS IDENTIFICATION NO.

OWNER DUNN (Scott Frazer) LAST NAME

JAMES Clemond Est Lot 29 FIRST NAME

STREET OR RFD

POST OFFICE

WELL DESCRIPTION

WELL LOG

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY) FEET FROM TO CHECK IF WATER BEARING

br shale 2 60
br slate 60 70
SAND stone 78
mica 110
brown slate 112
mica 237
Quartz 240
mica 249
Quartz 250
mica 260
20' casing
3' above gl.
63' open
16 bags cement
7-19-77. T.S.O.

GROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) YES Y NO N

TYPE OF GROUTING MATERIAL (CIRCLE BOX) 44 44

CEMENT C M 45 46 BENTONITE CLAY B C 45 46

NO. OF BAGS NO. OF POUNDS

GALLONS OF WATER

DEPTH OF GROUT SEAL (TO NEAREST FOOT)

FROM 48 FT. TO 54 FT. (ENTER 0 IF FROM SURFACE)

CASING RECORD

CASING TYPES (INSERT APPROPRIATE CODE BELOW) S T STEEL C O CONCRETE P L PLASTIC O T OTHER

MAIN CASING TYPE NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) TOTAL DEPTH OF MAIN CASING (NEAREST FOOT)

60 61 63 64 66 70

OTHER CASING (IF USED)

DIAMETER DEPTH (FEET) FROM TO

SCREEN RECORD

SCREEN TYPE OR OPEN HOLE (INSERT APPROPRIATE CODE BELOW) S T STEEL B R BRASS OR BRONZE H O OPEN HOLE P L PLASTIC O T OTHER

C 2 (SEQ. NO.)

DEPTH (NEAREST WHOLE FOOT) FROM TO

1 8 9 11 15 17 21

2 23 24 26 30 32 36

3 38 39 41 45 47 51

SLOT SIZE 1. 2. 3.

DIAMETER OF SCREEN 56 60 (NEAREST INCH) FROM TO

GRAVEL PACK

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX 68 F

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER) (E.R.O.S.)

70 T TELESCOPE CASING 72 LOG INDICATOR 74 75 76 W O OTHER DATA AVAILABLE

C 3 (SEQ. NO.)

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) 2 8 9

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 30 11 15

METHOD USED TO MEASURE PUMPING RATE B

WATER LEVEL: (DISTANCE FROM LAND SURFACE)

BEFORE PUMPING 50 (NEAREST FOOT) 17 20

WHEN PUMPING 260 (NEAREST FOOT) 22 25

TYPE OF PUMP USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST)

A AIR 27 P PISTON 27 T TURBINE 27 C CENTRIFUGAL 27 R ROTARY 27 O OTHER (DESCRIBE BELOW) 27 J JET 27 S SUBMERSIBLE 27

PUMP INSTALLED

TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O) 29

DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) YES Y NO N

CAPACITY: GALLONS PER MINUTE (TO NEAREST GALLON) 31 35

PUMP HORSE POWER 37 41

PUMP COLUMN LENGTH (NEAREST FOOT) 43 47

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)

+ ABOVE LAND SURFACE - BELOW (NEAREST FOOT) 49 50 51

LOCATION OF WELL ON LOT

SHOW PERMANENT STRUCTURE SUCH AS BUILDINGS, SEPTIC TANKS, AND/OR OTHER LAND MARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL).

CIRCLE APPROPRIATE BOXES

A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED
E ELECTRIC LOG OBTAINED
P TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL", AND THAT INFORMATION CONTAINED IN THIS REPORT IS TRUE, ACCURATE, AND COMPLETE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.

DRILLERS NAME

(PLEASE PRINT)

SIGNATURE