

04-336801

PERMIT

P 28053A 24752

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 4thDATE 5/11/78**INDEXED**

William Hopkins

IS PERMITTED TO INSTALL X ALTERADDRESS 2724 Jennings Chapel Road, Woodbine, Md. 21797 PHONE 489-4711SUBDIVISION _____ ROAD 16515 Route 144 LOT _____PROPERTY OWNER Merhle PickettADDRESS 16571 Frederick Road, Mt. Airy, Md. 21771 Phone: 489-4697SPECIFICATIONS 10575 3 bedroomsSEPTIC TANK CAPACITY 1000 GALLONS

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

DEEP TRENCH _____ DEPTH _____ FEET. BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA 150 SQ. FT. sidewall area per bedroom below inlet.INLET PIPE 4 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 12 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE

LOCATE DISPOSAL AREA 125 FT. FROM 30 ft. right-of-wayline LOT LINE AND 25 FT. FROM right LOT LINE AS SEEN WHENFACING LOT FROM 30 ft. right-of-way line.PLANS APPROVED BY Charles B. StreakerDATE 4/26/77

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.

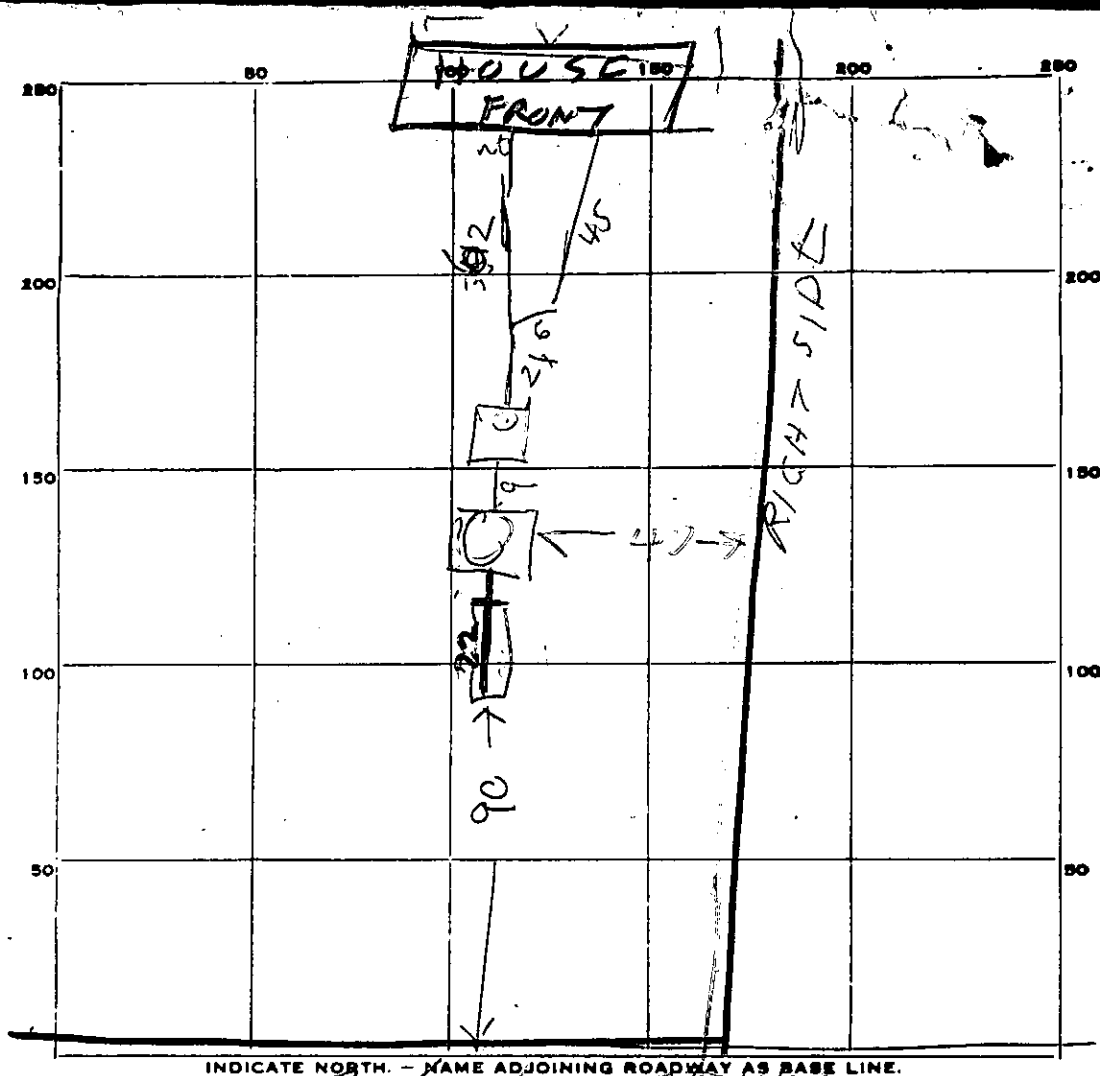
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

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 24752



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD ☒ Signal front O.K. S.S.

SEPTIC TANK, LEVEL OK

CLEANOUTS OK

DISTRIBUTION BOX, LEVEL n.a.

DITCH 12 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 8 FT. TOTAL LENGTH 22 FT.

NUMBER OF TRENCHES 1 1/2 SIDEWALK TOTAL BOTTOM AREA ±176 ft²

SEEPAGE PITS, INSIDE DIAMETER 45 FT. DEPTH BELOW INLET 8.5 FT.

ABSORBENT AREA 382 SQ. FT. Total abs. area ±558 ft²

REMARKS 5/17/78 - DW INLET 4FT BELOW GRADE

DITCH INLET 4FT below Grade WATER

WELL IN BACK YARD. ADD STONE
TO DITCH & CALL FOR INSPECTION, TOLD MR HOOD
THE BUILDER RH

5/22/78 O.K. to cover all work. S.S.

DATE SYSTEM APPROVED 5/22/78

INSPECTOR F. Skinner

Fill out in triplicate.
Make \$30.00 check payable to:
Howard County Health Dept. - Sanitation

Boundary plat must accompany application.

APPLICATION

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

DISTRICT ✓ 4th
DATE ✓ 11-9-76

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.

PROPERTY OWNER ✓ Mr and Mrs Martha P. Pickett

ADDRESS ✓ 16571 Frederick Road PHONE ✓ 489-4697
Mt. Airy, Maryland 21771

PROPERTY LOCATION:

SUBDIVISION ✓ Minor Subdivision by Martha P. Pickett LOT NO. ✓ See Attached Sketch

ROAD AND DESCRIPTION ✓ Directional 1 mile Northwest of Lisbon on Rt. 144, Southwest Side
of Rt 144 Above Miller farm. Lot located behind Mrs James Lemon Frederick Rd. 16589

SIZE OF LOT ✓ Approx 1.67 Ac ± TYPE BLDG. ✓ 3 Bedroom Single Family
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE N/A

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT ✓ Edwin B. Pickett

APPROVED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

C	1	3151	SEQUENCE NO. (WRA USE ONLY)
1	2	3	(SEQ. NO.) 6

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND
WATER RESOURCES ADMINISTRATION
TAXES 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
NUMBERDATE RECEIVED
(WRA USE ONLY)4-26-77
DATE WELL COMPLETED

DEPTH OF WELL

265
22 (TO NEAREST FOOT) 26

PERMIT NO. FROM "PERMIT TO DRILL WELL"

H0-73-1928
28 29 30 31 32 33 34 35 36 37

DRILLERS IDENTIFICATION NO.

OWNER PICKETT EDWIN

LAST NAME

FIRST NAME

STREET OR RFD 7209 CHAMBERLAIN RD.POST OFFICE BALTIMORE MD.

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

CHECK IF
WATER
BEARING

DESCRIPTION	FROM	TO	CHECK IF WATER BEARING
TOP SOIL	0	3	
SHALE	3	12	
BROWN SLATE	12	80	✓
Blue SLATE	80	110	✓
FLINT	110	115	✓
Blue SLATE	115	265	

GROUTING RECORD

WELL HAS BEEN GROUTED
(CIRCLE APPROPRIATE BOX)

YES

NO

Y

N

TYPE OF GROUTING MATERIAL (CIRCLE BOX)

CEMENT

BENTONITE CLAY

NO. OF BAGS

NO. OF POUNDS

GALLONS OF WATER

DEPTH OF GROUT SEAL (TO NEAREST FOOT)

FROM 0 FT. TO 20 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
TYPENOMINAL DIAMETER
TOP (MAIN) CASING
(NEAREST INCH)TOTAL DEPTH
OF MAIN CASING
(NEAREST FOOT)S T
60 61 63 64 66 70

OTHER CASING (IF USED)

DIAMETER
(INCH)DEPTH (FEET)
FROM TOSCREEN TYPE
OR OPEN HOLE

SCREEN RECORD

INSERT
APPROPRIATE
CODE
BELOW

S T

STEEL

B R

BRASS
OR BRONZE

H O

OPEN HOLE

P L

PLASTIC

O T

OTHER

C 2

1 2 3 (SEQ. NO.) 6

DEPTH (NEAREST WHOLE FOOT)

FROM 20 TO 265
11 15 17 21

23 24 26 30 32 36

38 39 41 45 47 51

SLOTS 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)

T

(E.R.O.S.)

W Q

70

72

74 75 76

TELESCOPE
CASINGLOG
INDICATOROTHER DATA
AVAILABLE

C 3

1 2 3 (SEQ. NO.) 6

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) 2

PUMPING RATE
(GALLONS PER MINUTE TO NEAREST GALLON) 3METHOD USED TO
MEASURE PUMPING RATE Bucket

WATER LEVEL: (DISTANCE FROM LAND SURFACE)

BEFORE PUMPING 40 (NEAREST FOOT)

WHEN PUMPING 265 (NEAREST FOOT)

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

A AIR

P PISTON

T TURBINE

27

27

27

C CENTRIFUGAL

R ROTARY

O OTHER
(DESCRIBE
BELOW)

27

27

27

J JET

S SUBMERSIBLE

27

27

PUMP INSTALLED

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

YES

NO

Y

N

CAPACITY:

GALLONS PER MINUTE
(TO NEAREST GALLON) 31 35

PUMP HORSE POWER 37 41

PUMP COLUMN LENGTH
(NEAREST FOOT) 43 47CASING HEIGHT (CIRCLE APPROPRIATE BOX
AND ENTER CASING HEIGHT)

4 ABOVE

LAND SURFACE

- BELOW

2 (NEAREST
FOOT)

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).

WELL OF 30' 15' HOUSE

rd.

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

04-05-2016





5/1/77 H&M for changes
 #1 Over 1/4" drop tank
 from house tank
 #2 Wrench & dry well
 to drop 11' 1/2"
 #3 Head cutting
 returned c. 80'