

5/18/77

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 4th

DATE 3/15/77

O. Patrick
#25402 C.B.D.
A21982 (2) Final
C.B.D.

INDEXED

Bud Arnold
H. Duvall

IS PERMITTED TO INSTALL ALTER

ADDRESS Ridgo Road, Damascus, MD. PHONE

A SEWAGE DISPOSAL SYSTEM LOCATED AT

SUBDIVISION 760 Middle Trail Court
ROAD off Old Frederick Road LOT 14A

PROPERTY OWNER Howard Associates *John O. Franzen Anthony Urban & D. Grosse*

ADDRESS Suite 118, Teachers Bldg., Columbia, MD.

SPECIFICATIONS 3 bedrooms

DRAIN FIELD DEPTH FEET, BOTTOM AREA SQ. FT.

SEEPAGE PITS ABSORBENT SIDE-WALL AREA SQ. FT.

SEPTIC TANK CAPACITY 1000 GALLONS

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

OTHER DRY WELL-to have 165 sq. feet absorbent sidewall area per bedrooms for a total sidewall area of 300 sq. feet. Inlet to be 4 feet and maximum depth of 9 feet. Locate the dry well 72 feet from the right side line and 105 feet from the rear lot line as seen when facing the property from Old Frederick Rd. Trench to be 40 feet long for a sidewall area of 200 sq. feet. Inlet to be 4 feet and maximum depth of 9 feet. Start trench after a 5 foot earth buffer and run it on level ground towards the right rear corner of the property as seen when facing the property from Old Frederick Rd. *(2-17)*

CALL FOR INSPECTION BEFORE PLACING STONE IN TRENCH.
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON. PERMIT VOID AFTER THREE YEARS.

PLANS APPROVED BY Frank Skinner DATE 1/27/76

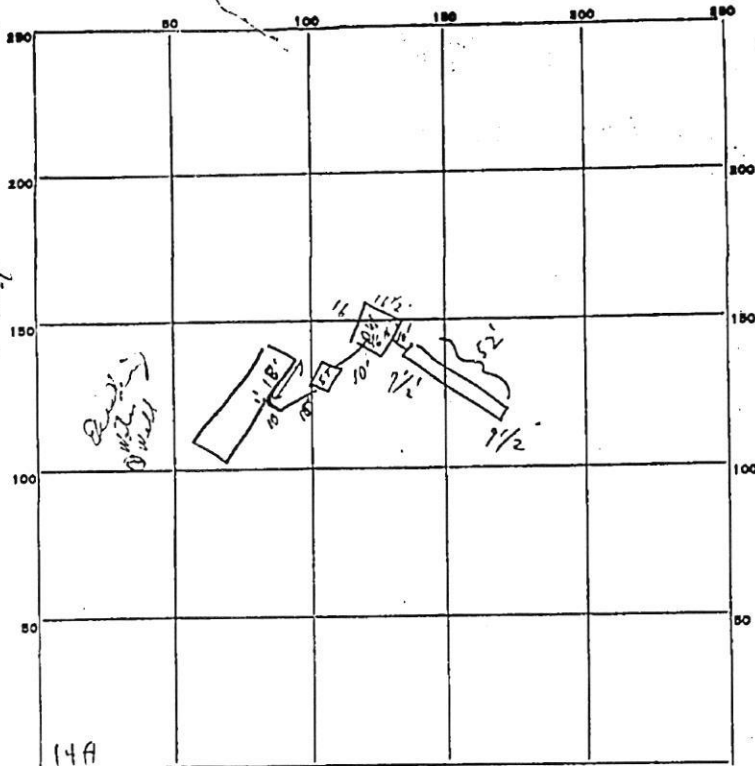
NOTE: INSTALL STAND PIPE ON SEPTIC TANK. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

IRON, CONCRETE OR TERRA COTTA ACCEPTED.
NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

THIS PERMIT SIGNED
AND RETURNED 1/6/95
Serial # 57782
Addition

A21982

Old Fredrick Rd



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD 04.11 @ Yes S.T. OK D.W. OK

SEPTIC TANK, LEVEL Yes CLEANOUTS OK

DISTRIBUTION BOX, LEVEL N/A

Trench
TILE FIELD, DEPTH 9 1/2 FT. TRENCH WIDTH — FT.

GRAVEL DEPTH 4-5 IN. TOTAL LENGTH 52 FT. 260'

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA —

*AD outside perimeter
SEEPAGE PITS, INSIDE DIAMETER 65 FT. DEPTH BELOW INLET 5 FT. 325

ABSORBENT AREA 585± SQ. FT.

REMARKS 5/9/97 (1) Trench only 1-10' ^{rest of} gravel - panel - in except at both ends.

(2) checked each end to trench. ^{CK} ^{OK} should present on final.

DATE SYSTEM APPROVED operation 5/9/97 INSPECTOR C. B. Theaker

6/23/77
6/24/77 - a.m.

PERMIT

File

P 25822

A 22546

6/22/77
6/23/77
6/24/77
File final

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 4th

DATE 5/9/77

INDEXED

Bud Arnold IS PERMITTED TO INSTALL X ALTER

ADDRESS Woodbine, Maryland PHONE _____

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION Middle Trail ROAD 711 Middletrail Ct
Old Frederick Road LOT 13C

PROPERTY OWNER John Freeman

ADDRESS _____

SPECIFICATIONS 3 bedrooms

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

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

SEPTIC TANK CAPACITY 1000 GALLONS

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

OTHER DRY WELL & TRENCH-Dry Well to have at least 300 sq. feet absorbent sidewall area. Inlet to be 3 feet and maximum depth of 9 feet. Locate dry well 112 feet from the rear lot line and 112 feet from the right sideline as seen when facing the property from Old Frederick Road. Trench to be 28 feet long with 168 sq. feet absorbent sidewall area. Inlet to be 3 feet and maximum depth of 9 feet. Start trench after a 5 foot earth buffer, run it on level ground, the necessary distance.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON. PERMIT VOID AFTER 3 YEARS.

NOTE: INSTALL STAND PIPES ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

PLANS APPROVED BY Frank Skinner DATE 4/8/76

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.

22546

4-13' Lateral
\$210,000.00

APPLICATION

A 22546

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. 336

DISTRICT 4

DATE 11/25/75

Preliminary

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 Howard Associates

ADDRESS _____ PHONE Joel Abramson

Any questions call:
Joel Abramson
730-7733

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. 13 C

ROAD AND DESCRIPTION Old Frederick Road

SIZE OF LOT 1.436 acres TYPE BLDG. 3 or 4

NUMBER OF BEDROOMS
(Single Fmly. Dwellg.)

IF NOT SINGLE RESIDENCE DESCRIBE _____

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

SIGNATURE OR APPLICANT /s/ Joel Abramson

APPROVED BY Frank Skene FOR Dry well & trench DATE 4/8/76

(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____

(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

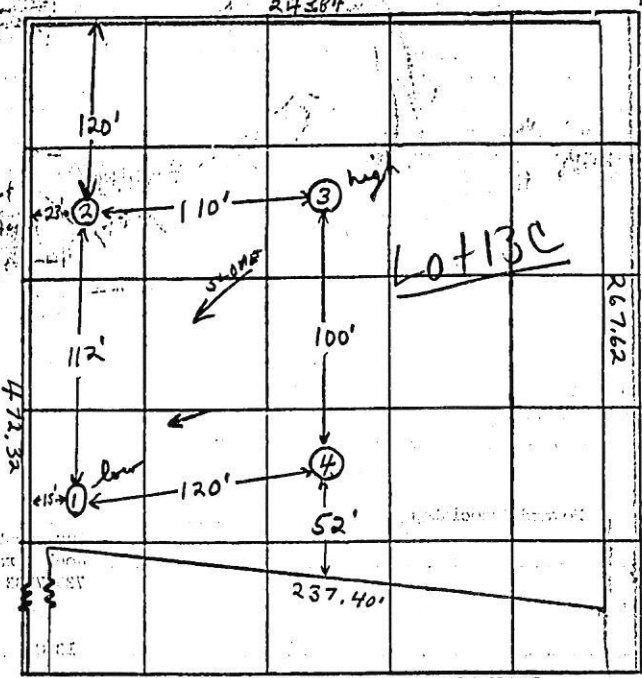
BLDG. PERMIT SIGNED
AND RETURNED 9/23/75

THIS IS NOT A PERMIT

ENTRAMP

22546

24384



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.
Old Fredrick Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/26/75	1 low	3 1/2'	11:08	11:12	11:12	11:23	11 min
	1A	12'	11:08	11:12	11:12	11:22	10 min
	2	4'	11:24	11:26	11:26	11:33	7 min
	2A	11'	11:24	11:31	11:31	11:52	21 min
	3 high	4'	11:44	11:47	11:47	11:51	4 min
	3A	11 1/2'	11:43	11:46	11:46	11:58	15 min
	4	11'	Clay to ~3 1/2', silty, brown & weath.				

11 min avg.
1.55 SQ. FT./B.R.

REMARKS

TYPE OF SOIL: clay to ~3 1/2', silty, brown & weath. & weath. & weath. below
TESTED BY: F.S.
ALSO PRESENT: Leudins crew

5/9/77

PERMIT

Partial
P. 25403 C.H.D.
A22547 Final
C.H.D.

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 4th

INDEXED

DATE 5/15/87

Bud Arnold

Duvall IS PERMITTED TO INSTALL ALTER

ADDRESS Ridge Road, Damascus, MD. PHONE _____

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION Middle Trail ROAD Old Frederick Road LOT 130

PROPERTY OWNER Howard Associates *John O. Freeman* *Ronald W. Handley*

ADDRESS Suite 118, Teachers Bldg., Col. MD.

SPECIFICATIONS 3 bedrooms

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

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

SEPTIC TANK CAPACITY 1000 GALLONS

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

OTHER DRY WELL & TRENCH-Dry Well to have 150 sq. feet absorbant sidewall area per bedroom for a total sidewall area of at least 300 sq. feet. Inlet to be 4 feet and a maximum depth of 9 feet. Dry Well to be located 100 feet from the loft (250.10 ft. long) side line and 150 feet from the front property line as seen when facing the property from Old Frederick Rd. Trench to be 30 feet long for a sidewall area of 150 sq. feet. Inlet to be 4 feet and maximum depth of 9 feet. Start the trench after a 8 foot buffer and proceed to dig it on the approximate 720 foot contour as taken from certified plat. Trench must be placed on level ground, the distance necessary to make up the total sidewall area requirement. CALL FOR INSPECTION OF TRENCH BEFORE PLACING STONE IN TRENCH.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON. PERMIT VOID AFTER THREE YEARS.

PLANS APPROVED BY _____ DATE _____

NOTE: INSTALL STAND PIPE ON SEPTIC TANK. STAND PIPES MUST BE 6 INCHES IN DIAMETER.

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

BUDG. PERMIT SIGNED
AND RETURNED *9/4/88*
Serial #21173-Sheet

A22547
L9928H