

7-19-77
Trench Inspection
7/20/77 - opp'd S.S.

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

P. 26443

A. 20712

ELLICOTT CITY

DISTRICT 4th

DATE 7/14/77

INDEXED

William Hopkins IS PERMITTED TO INSTALL ALTER

ADDRESS Jennings Chapel Rd. PHONE 488-4711

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION Lisbon Acres ROAD Adgate Court LOT 6

PROPERTY OWNER Haines Construction Co., Inc.

ADDRESS 25820 Woodfield Road, Damascus, Md. 20780

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 TRENCH to be 134 ft. long with total MN sidewall area of 630 square ft.. Inlet to be 6 ft. long and maximum depth of 10 ft.. Trench to run east-west with contour, SWITCHING Distribution System to start 135 ft. from Adgate Court, 110 ft. from 240 ft. lot line (right side).

NOTE: CALL FOR INSPECTION BEFORE GRAVEL IS INSTALLED.

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

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

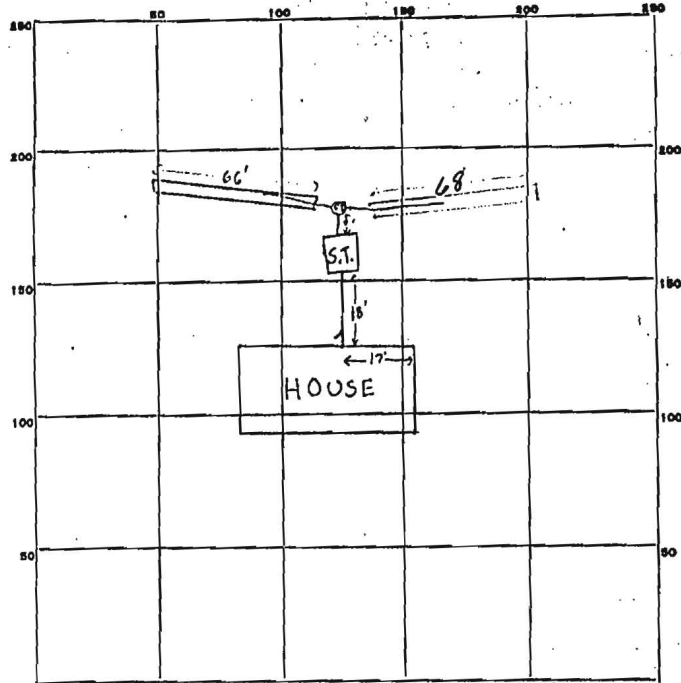
PLANS APPROVED BY J.D. J. O'Neill DATE 1/6/76

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.

A 20712

20712



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

lot 6

PERMIT CARD

S.T.	trenches
<input checked="" type="checkbox"/>	n.a.

SEPTIC TANK, LEVEL CLEANOUTS

DISTRIBUTION BOX, LEVEL

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

GRAVEL DEPTH 5 IN. TOTAL LENGTH 134 FT.

NUMBER OF TRENCHES 2 $\frac{1}{2}$ SIDEWALL TOTAL-BOTTOM AREA _____

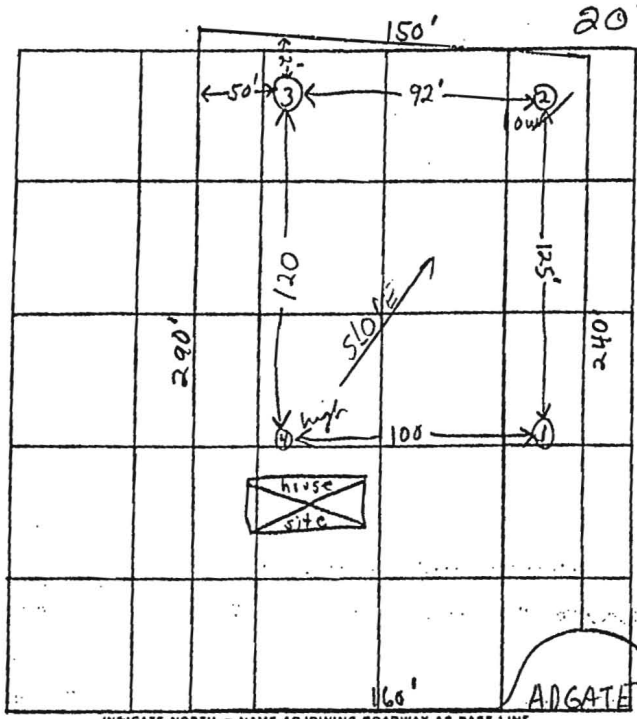
SEEPAGE PITS, INSIDE DIAMETER _____ FT. DEPTH BELOW INLET _____ FT.

ABSORBENT AREA \pm 536 SQ. FT.

REMARKS 7/19/77 O.K. to put gravel in trenches F.S.

7/20/77 O.K. to cover all work F.S.

DATE SYSTEM APPROVED 7/20/77 INSPECTOR F.S. Skinner



lot #7
new 6

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST		TIME
			START	STOP	START	1" DROP STOP	
9/26/74	1	5 1/2'	2:16	2:20	2:20	2:27	7 min
	1A	12'	2:16	2:30	2:30	2:56	26 min
	(2) low	5'	3:07	1/2" deep in 15 min	FAILED		yellow soil
	2A	12'	3:01	3:03	3:03	3:07	4 min same soil at 14'
	V 3	12'	Visual granular soil below		15 1/2"		loose soil
9/27/74	4 high	6'	1:17	1:18	1:18	1:20	2 min
	4A	12 1/2'	1:17	1:27	1:27	1:44	17 min
10/3/74	(2) B	6'	11:19	1/2" deep in 30 min	11:49		Failed
	(2) C	6 1/2'	12:42	12:56	12:56	3/4" deep 30 min	Failed
	V 2D	8'	1:23	1:27	1:27	1:34	7 min

yellow soil
same soil at 14'
loose soil
3 1/2
26
4
2
10 1/2
30 min 17
97
(14 min. og.)

REMARKS Ch. very low water table - 5' c.

TYPE OF SOIL silt loam

TESTED BY E.S. ALSO PRESENT: _____

(14 min. og.)
(14 min. Sft.)

Preliminary:

APPLICATION

A 20712

SEWAGE DISPOSAL TESTING

P _____

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. 355

DISTRICT 4th
DATE 9/23/74

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 Haines Construction Company, Inc.
Any questions call Harry
ADDRESS 25029 Woodfield Road, Damascus, Md. 20750 PHONE Blanchard, 948-32 5100

PROPERTY LOCATION:
SUBDIVISION Lisbon Acres LOT NO. 7, Sec. 1 *new 6*

ROAD AND DESCRIPTION Adgate Court
X

SIZE OF LOT 42,000 sq. ft. ± TYPE BLDG. 3 or 4 bedrooms
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

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

SIGNATURE OF APPLICANT /s/ Harry Blanchard BLDG. PERMIT SIGNED AND RETURNED 2/23/77
Serial No. 30794

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

