

Building Permit 53726

Approved
11/3/83
3283
RA

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH

992-2330

ELLICOTT CITY

DISTRICT 2nd

DATE May 18, 1983

2-9
about
state
5/27/83

2 Insects
around 10:00
2:00 pm 5/31/83

11/3/83
A.M.

02-284413

53726

INDEX

Paul Schissler

IS PERMITTED TO INSTALL ALTER

ADDRESS 7311 Brangles Road, Marriottsville, MD 21104 PHONE 795-2642

SUBDIVISION Patapsco Park Estates ROAD 9024 Furrow Ave. LOT 13 Sec. 3

PROPERTY OWNER Mr. and Mrs. George Yungman

ADDRESS 9374 Paulskirk Drive, Ellicott City, MD

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

GARBAGE GRINDER? YES NO

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4

Minimum total sq. ft. (4 bedroom,) 632 sq. ft. bottom area. 158 sq. ft. per bedroom.

Trench 2-3 ft. wide. Inlet 2½-3 ft. below original grade. Bottom Maximum depth 5 ft.

below original grade. Effective area begins at 2½ ft. below original grade. 1½ ft.

of stone below distribution pipe. LOCATION: Start to dig the first trench 100 ft. from the

front lot line and 130 ft. from the left side line, as seen when facing the lot from

Furrow Ave. Place next trench parallel to and 9 ft. away from first trench. Keep

trenches on level ground.

**BUILDING PERMIT SIGNED
AND RETURNED**

4-24-83 80014483 - JLG POOL

BLDG. PERMIT SIGNED
AND RETURNED *1/26/85*

*Serial # 57947 -
addition - storage gas tank*

PLANS APPROVED BY Frank Skinner DATE 3/23/83

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.

BLDG. PERMIT SIGNED
AND RETURNED *5/29/84*

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.

Serial # 59197

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

309927
309222

APPLICATION

Free!

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 30922
P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P.O. BOX 476 ELLICOTT, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT 2nd

DATE June 28, 1980

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 Patapsco Associates Ltd Partnership

ADDRESS 12116 Arble Road Silver Spring, Md 20994 PHONE 622-0646

PROPERTY LOCATION:

SUBDIVISION Patapsco Park Estates LOT NO. #14 13
OLD 30, Sec. 3

ROAD AND DESCRIPTION Furnow Avenue Extended

SIZE OF LOT 38,500 Sq. Ft. TYPE BLDG. Single Family

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

I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER

ANY CIRCUMSTANCES.

SIGNATURE OF APPLICANT: Simon Rosenberg General Partner

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS: C. B. Trecker 10/29/80 DATE 10/29/80

REASONS FOR REJECTION OR HOLDING: for further tests possible
discussion @ office.

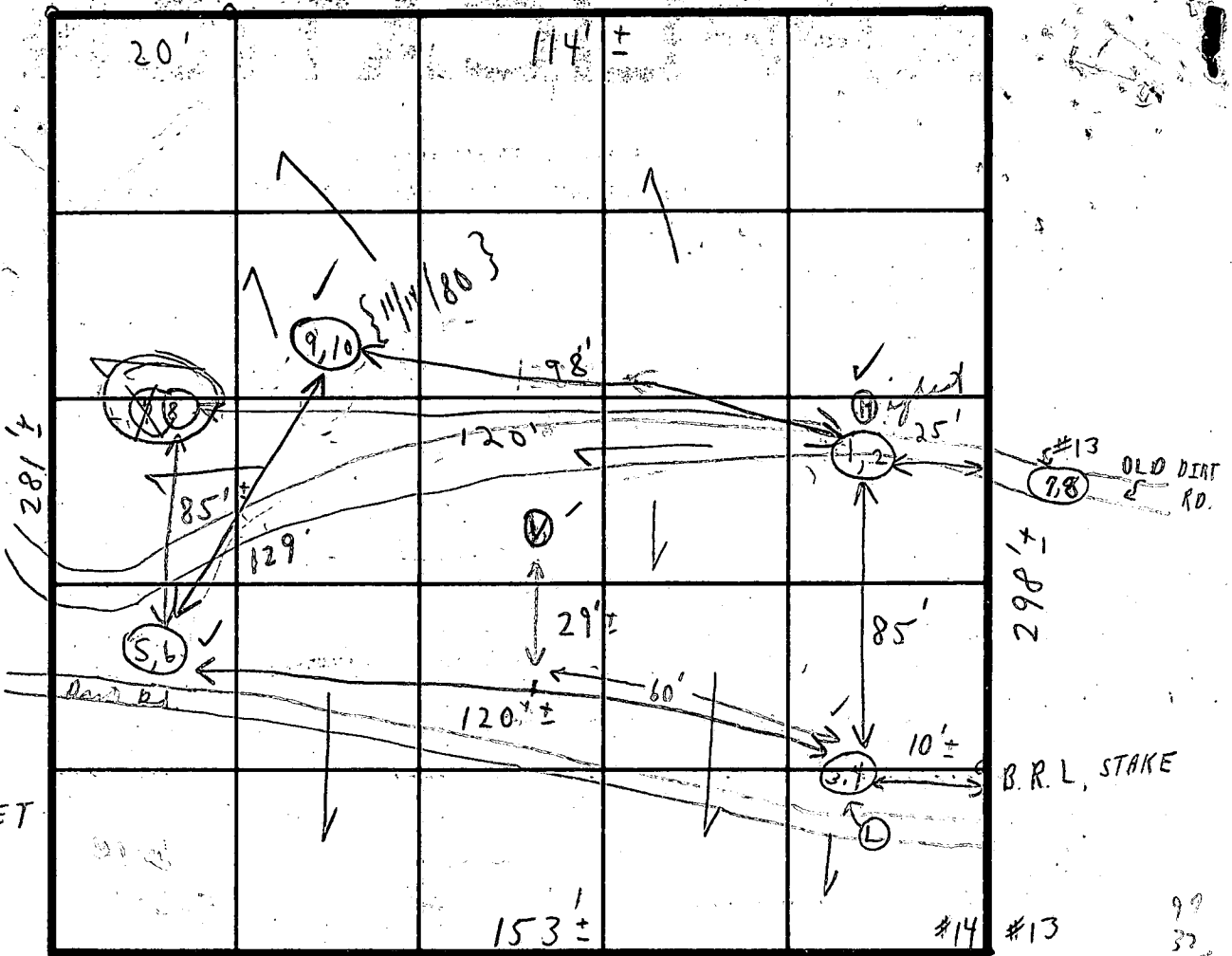
THIS IS NOT A PERMIT

14

OLD #39

SOIL PROFILE

SEE EACH HOLE BELOW



FIELD SHEET

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.
FURROW AVE

SOIL PROFILE	DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1' DROP		TIME
				START	STOP	START	STOP	
1'-2' CLAY	10/10/80	1	3'	10:48	10:50	10:50	11:00	10 min
2'-7' SANDY LOAM + SOME SANDST	ONE	2	7'	10:51	10:53	10:53	10:56	3 min
1'-2' clayish		3	2 1/2'	11:39	11:43	11:43	11:49	6 min
2 1/2'-8' LOAM + SANDSTONE		4	8'	11:22	11:26	11:26	11:30	4 min
1'-2' clay	10/20/80	5	2 1/2'	2:53	2:54	2:54	2:56	2 min
2'-9 1/2' sandy loam	Notes fill later	6	9 1/2'	2:52	2:55	2:55	2:58	3 min
1'-2 1/2' clay + loam		(7A)	2' ±	3:43	3:44	13/3	(little pure 1/8" @ next)	
2 1/2'-8 1/2' clay loam		8	8 1/2'	3:36	3:39	3:39	3:42	3 min
1'-2' clay (sandstone + some loam)		V	8'-8 1/2'	Hard rock in bottom		@ 8 1/2'		7 min = avg.
2'-	10/29/80	(7B)	4 1/2'	10:13 @	10:43	10:3/4 @	10: mod	XX
C.R.S. + P.L. 11/14/80		9	3'	1:24	1:32	1:32	1:57	25 min

REMARKS: HERULY SWOODED LOT HOLD + DISCUSS WITH SUPERVISOR @ 1:29 1 min @ mod 1:31 SUPERVISOR 1 min

TYPE OF SOIL: loam + sandstone to sandstone

TESTED BY: C. B. S.

ALSO PRESENT: P. LENDRIM

95'

APPLICATION

Pre

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 30921
P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P.O. BOX 476, ELLICOTT, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT 2nd

DATE June 28, 1980

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 Patapsco Associates Ltd Partnership

ADDRESS 12116 Arbie Road Silver Spring, Md 20904 PHONE 622-0646

PROPERTY LOCATION:

SUBDIVISION Patapsco Park Estates LOT NO. (#13 on plat) Sec. 3

ROAD AND DESCRIPTION: Furrow Avenue Extended

SIZE OF LOT 40,200 Sq. Ft. TYPE BLDG. Single Family

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

I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER

ANY CIRCUMSTANCES.

SIGNATURE OF APPLICANT: *Simon Rosenberg* General Partner

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY *C. B. Streecher* FOR *even areas of tests for every system* DATE 10/9/80

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 30421
P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P.O. BOX 476 ELLICOTT, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT _____

DATE _____

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 _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION _____

SIZE OF LOT _____ TYPE BLDG. _____

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

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ANY CIRCUMSTANCES.

SIGNATURE OF APPLICANT _____

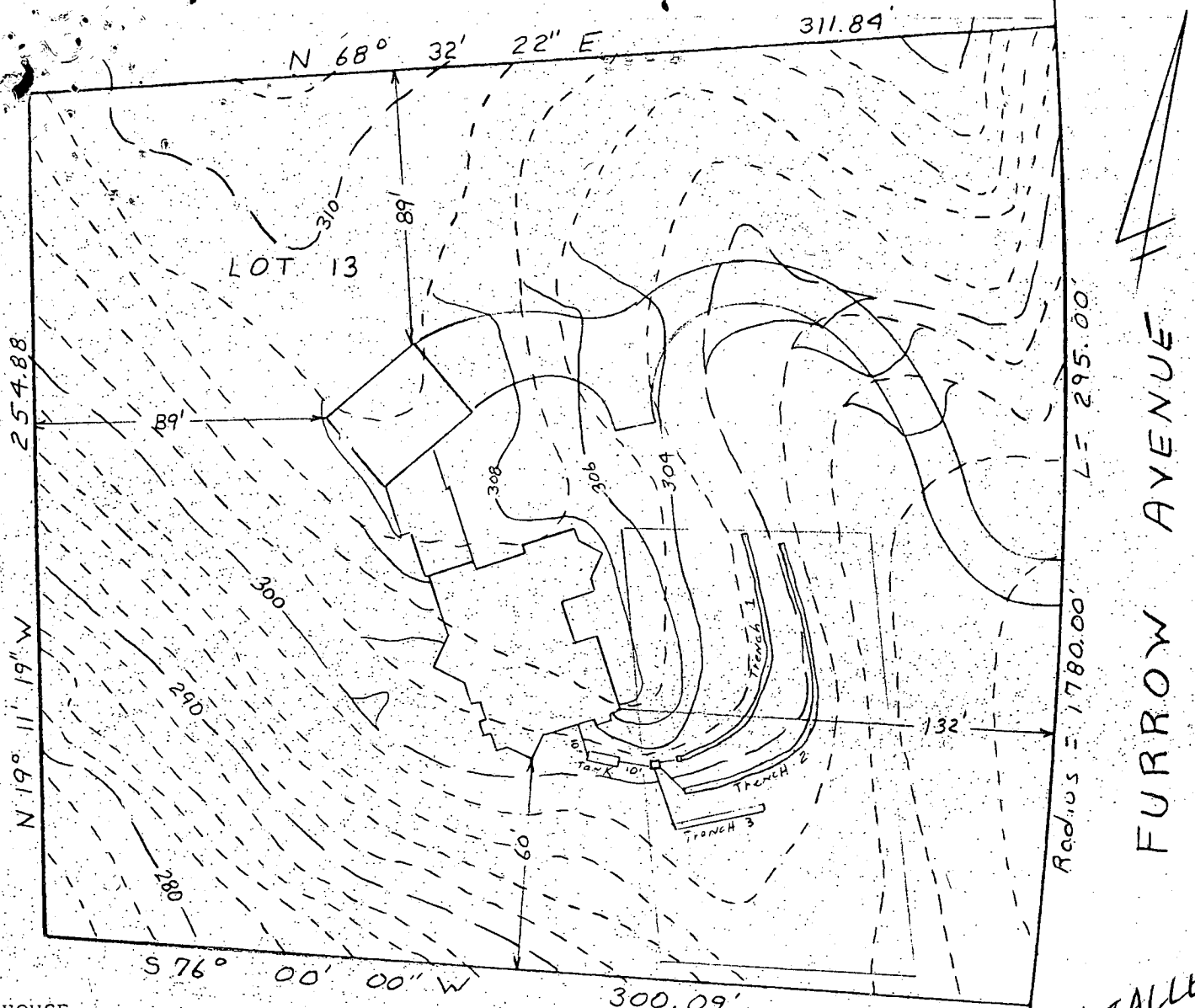
APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



FURROW AVENUE

HOUSE:

FIRST FLOOR 309.68
 BASEMENT 300.16
 INVERT 298.86

SEPTIC TANK:

EXISTING GRADE 301.0
 PROPOSED GRADE 301.0
 INVERT IN 298.65
 INVERT OUT 298.40

DISTRIBUTION BOX:

EXISTING GRADE 301.3
 PROPOSED GRADE 301.3
 INVERT 298.30

TRENCHES:

	WIDTH	LENGTH	INVERT	BOTTOM	STONE
#1	3'	83'	298.0	296.0	2'
#2	3'	100'	296.8	294.8	2'
#3	3'	28'	296.1	294.1	2'

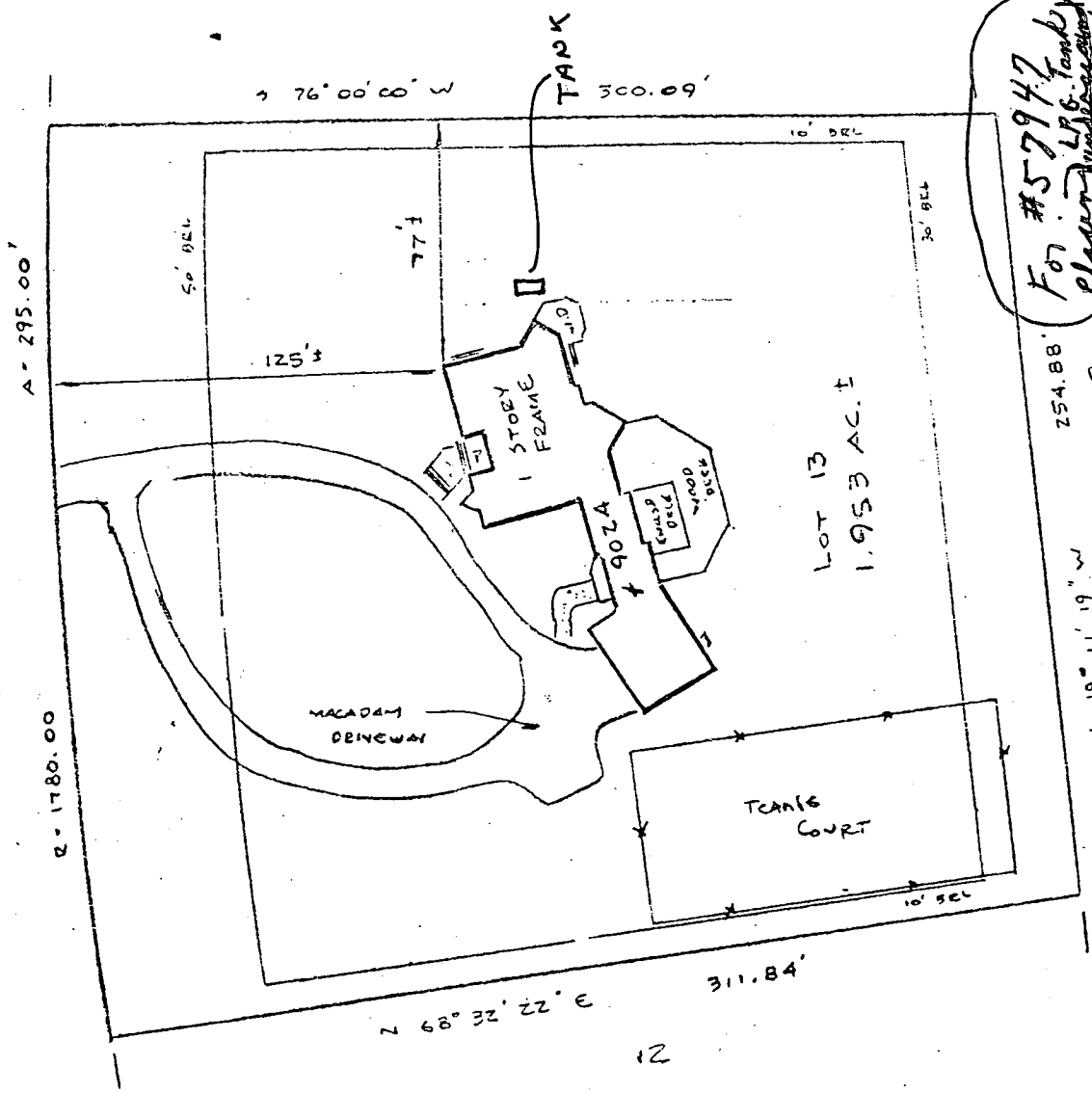
5/12/83
 sketched ok
 but SYSTEM TO BE INSTALLED
 BEFORE BUILDING PERMIT
 APPROVAL
 J.C.

LOT 13
 SECTION 3
 PATAPSCO PARK ESTATES
 SECOND ELECTION DISTRICT
 HOWARD COUNTY MARYLAND
 SCALE 1"=50' DATE 5/3/83

I certify the above measurements and elevations are actual and true for this property.

J. Carl Hudgins
 J. Carl Hudgins

FURROW AVENUE
(50' R/W)



For #579947
 placing LPS tanks
 1/26/98 Derived by Public water. P.O.K on water.
 No conflict per C.O. with septics
 Close but OK to C.O.
 Septic tanks per drawing

Subject property is shown in Zone C
 on the National Flood Insurance Program
 Flood Insurance Rate Map of Howard
 County, Maryland. Panel# 17A-001
 Community Panel# 17A-001
 Effective Date: 1/22/84

This is to certify that I have surveyed the property
 known as Lot 13
 9024 FURROW AVENUE
 sheet of recorded Plat No. 5291 among the
 Land Records of Howard County, Maryland for the
 purpose of locating the improvements thereon.

THIS PLAT SHOWS ONLY THAT THE IMPROVEMENTS ARE
 CONTAINED WITHIN THE OUTLINES OF THE LOT AND IS
 NOT TO BE USED TO ESTABLISH PROPERTY LINES.



J. Carl Hudgins PLS#96

LOCATION SURVEY
 9024 FURROW AVENUE
 PATAPSCO PARK ESTATES
 2ND ELECTION DISTRICT
 HOWARD COUNTY, MD.

NTT ASSOCIATES, INC.
 16205 Old Frederick Road
 Mt. Airy, Maryland 21771
 Phone 442-2031

Scale	1" = 60'
Date	FEB, 25, 1994
Field By	JLW
Drawn By	JLW
Drawing =	EC 2957

SWIMMING POOL
30'X42'
(w/ 8'-0" DIAM. SPA)

S19°11'19"E

254.88'

S76°00'00"W

30' BRL

300141483

4/24/03
Proposed Pool
Location O.K.
BB

99'

186'

30'

DECK

173'

GAR.

120'

65'

HOUSE

240'

LOT 13
1.95 AC. +/-

SEPTIC

FRONT

RESERVE

AREA

124'

50' BRL

ACCESS

300.09'

295.00'

FURROW AVENUE