

As in possible
4/3/81
4/6/81
4/9/81

05-381231

4/9/81 App'd F.S.

PERMIT

P 31290

A 24516

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5th

INDEXED

DATE 4/1/81

Mitchell-Wiley IS PERMITTED TO INSTALL ALTER

ADDRESS 3290 Pine Orchard Lane, Ellicott City, Md. 21043 PHONE 465-6298

SUBDIVISION Flamewood ROAD 7543 Flamewood Drive LOT 11, Blk. C, Sec. 3

PROPERTY OWNER F. G. Marker, Inc. Gregory Carey

ADDRESS 5900 Princess Garden Parkway, Lanham, Md. 20801 Phone: 459-5586

SPECIFICATIONS 4 bedrooms

SEPTIC TANK CAPACITY 1250 GALLONS
DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.
DEEP TRENCH _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.
SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA 125 SQ. FT. per bedroom.
INLET PIPE _____ FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH _____ FT. BELOW ORIGINAL GRADE
EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.
LOCATE DISPOSAL AREA _____ FT. FROM _____ LOT LINE AND _____ FT. FROM _____ LOT LINE AS SEEN WHEN

FACING LOT FROM
DRY WELL AND TRENCH - 300 sq. ft. total sidewall area in dry well. Inlet at 4 1/4 ft. below original grade and maximum depth 10 1/4 ft. below original grade. Locate the dry well 35 ft. off left lot line and 240 ft. from Flamewood Drive, as seen when facing lot from Flamewood Drive. Leave 5 ft. earth buffer between trench and dry well. Trench to be 35 ft. long for a total sidewall area of ~~300~~ 200 sq. ft.; inlet at 4 3/4 ft. and maximum 10 1/4 ft. below original grade. Come off rear of dry well, run trench towards rear lot line. Follow contour to keep trench level.

PLANS APPROVED BY William W. Zepp **BLDG. PERMIT SIGNED AND RETURNED** 10/3/80 DATE 1/10/78
Tennis Court

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, and after 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.**

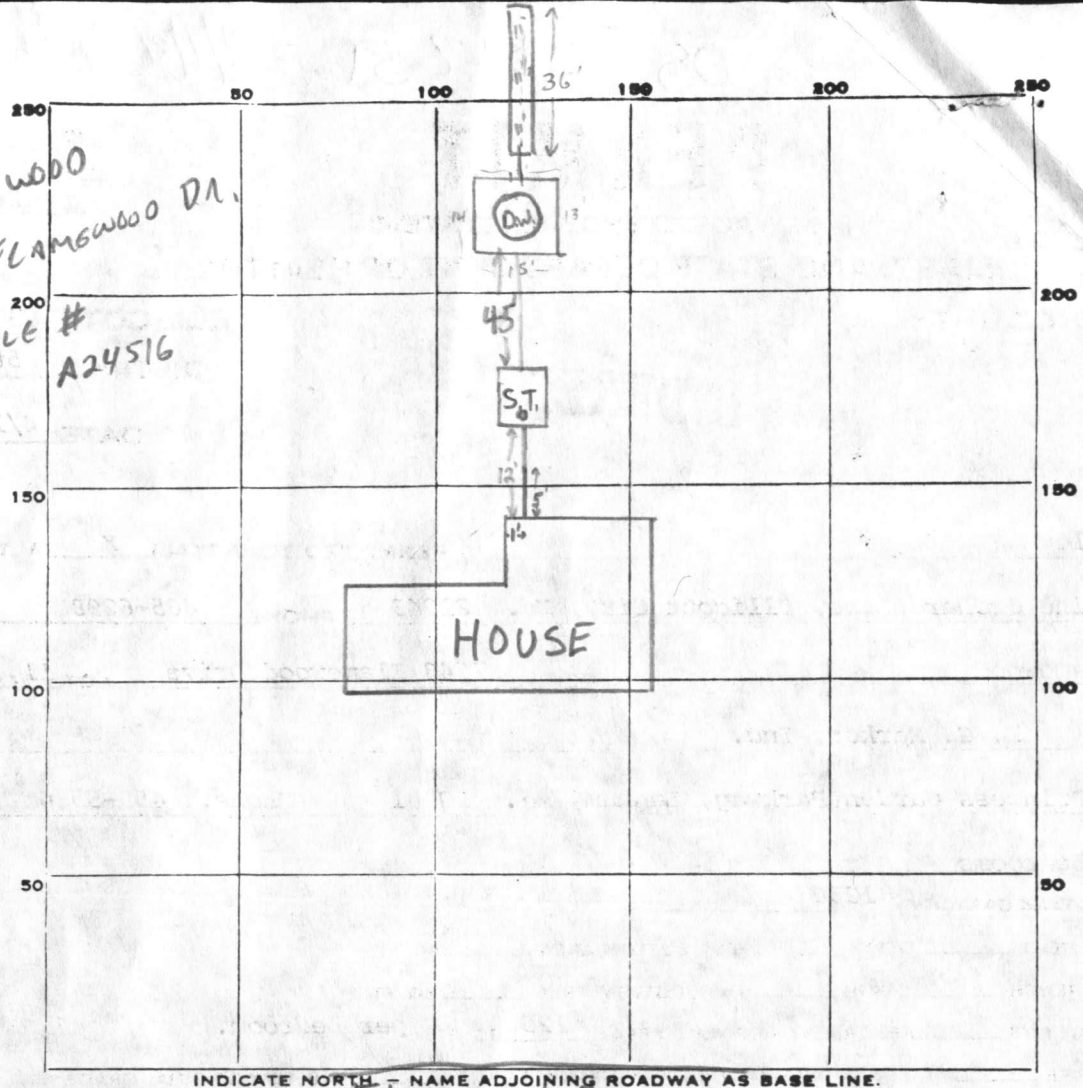
BLDG. PERMIT SIGNED AND RETURNED 8/25/89
Serial # 2944B
Interior Alterations

BLDG. PERMIT SIGNED AND RETURNED 7-23-84
Serial # B106996
undid

BLDG. PERMIT SIGNED AND RETURNED 4/28/89
Serial # 57570-prod

A 24516

LOT 11
 FLAMEWOOD
 7543 FLAMEWOOD DR.
 HOW CO FILE #
 A24516



55
 6
 330
 36
 6
 trench 216 ft
 D.W. 330
 total 546 ft
 if pipe @ 4 1/2'

PERMIT CARD signed, work satisfactory continue

S.T.	D.W.
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

SEPTIC TANK, LEVEL CLEANOUTS

DISTRIBUTION BOX, LEVEL n.a.

TILE FIELD, DEPTH 11 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 27 IN. TOTAL LENGTH 36 FT.

NUMBER OF TRENCHES 1 1/2 SIDEWALL TOTAL BOTTOM AREA 216 ft

SEEPPAGE PITS, INSIDE DIAMETER 55 FT. DEPTH BELOW INLET 6-7 FT.

Total ABSORBENT AREA 7546 SQ. FT.

REMARKS 4/6/81 O.K. to install gravel & pipe in trench, install cast iron pipe from house to septic tank, to d.w. Install cleanouts on S.T. & D.W. Call for final insp. before covering any work F.S.

DATE SYSTEM APPROVED 4/9/81 INSPECTOR F. Skinner

APPLICATION

A 24516

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. 356

DISTRICT 5

DATE 3-15-76

BLDG. PERMIT SIGNED
AND RETURNED 3/24/76
Serial # 45599

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 Henry Dryfoos, III

ADDRESS 4701 Sangamore Road, Washington, D.C. 20016 PHONE 229-5052

PROPERTY LOCATION:

SUBDIVISION Flamewood LOT NO. NEW LOT 11-C
13, Block C.

ROAD AND DESCRIPTION _____

7543 Flamewood Drive

SIZE OF LOT 132,500 TYPE BLDG. 4

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 Henry Dryfoos III

APPROVED BY William H. Zapp FOR DW & trench DATE 1/10/78
(KIND OF SYSTEM)

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

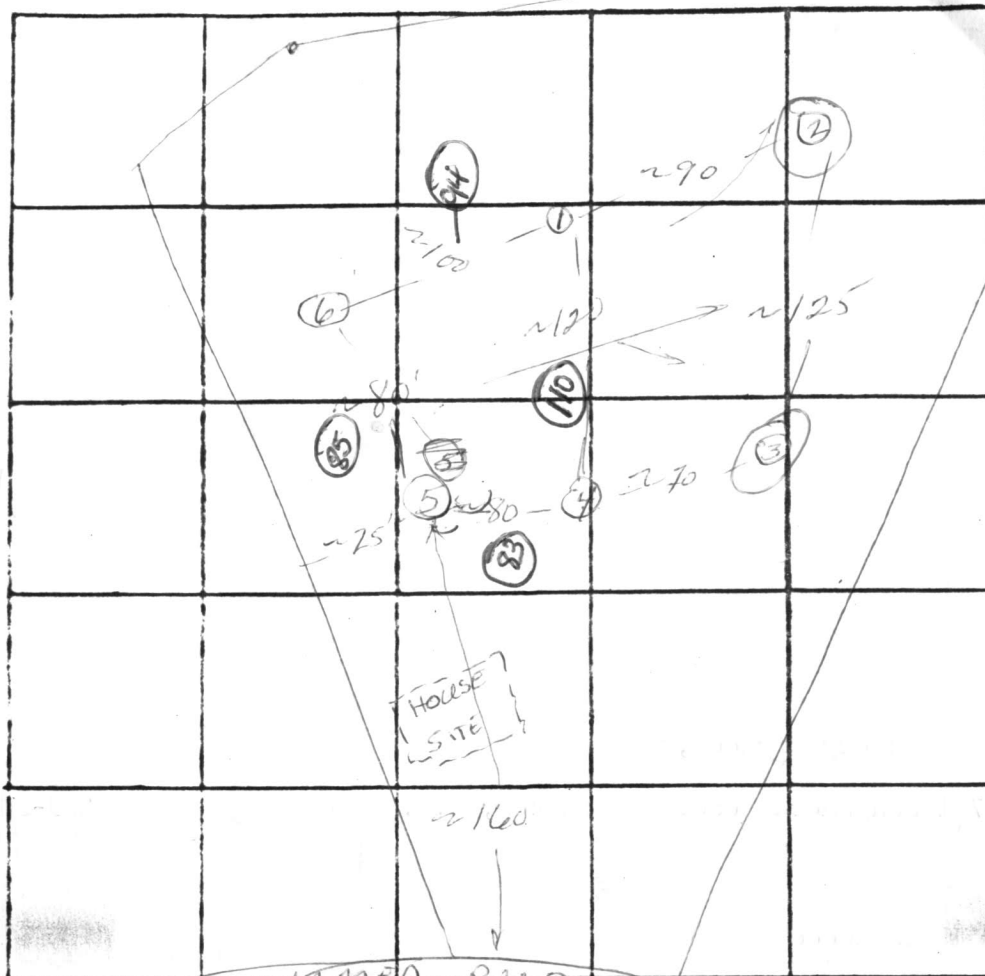
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

Holes
1, 4, 5, 6

0
clay loam
3-4
sandy loam
~12 1/2



Lot 13-C

Suggest system first

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5/5/76	1	3	1:52	1:54	1:54	1:57	3
	1-A	12 1/2	1:52	2:00	2:00	2:11	11
	(2)	9 1/2	Water	1			
	(3)	8 1/2	Water	1			
	4	12 1/2	Visual		dry; good after first 6'		
	5	5	1:45	1:46	1:46	1:47	9
	5-A	13	1:45	1:48	1:48	1:51	3
	6	5	1:47	1:51	1:51	2:00	9
	6-A	12 1/2	1:47	1:50	1:50	1:54	4

Restricted house site; system first
~5' elev diff 3+4

REMARKS

TYPE OF SOIL

TESTED BY

Sandy-loam

WWZ + HB

ALSO PRESENT:

Fyke & Co

C 1 4866 SEQUENCE NO. (WRA USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL IS COMPLETED COUNTY NUMBER A 24516

Date Received (WRA use only) Feb 23, 1981 DATE WELL COMPLETED

Depth of Well 300 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-73-3797

OWNER Marker G.F. Inc. last name first name STREET OR RFD Flamewood Drive TOWN Fulton SUBDIVISION Flamewood III SECTION C LOT 11

WELL LOG table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), Check if water bearing. Includes handwritten entries: Sand (0-61), Gray mica rock (61-300).

GROUTING RECORD. WELL HAS BEEN GROUTED (yes Y, no N). TYPE OF GROUTING MATERIAL CEMENT CM, BENTONITE CLAY BC. NO. OF BAGS 16, NO. OF POUNDS 1504. GALLONS OF WATER 96. DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 55 ft.

CASING RECORD. MAIN CASING TYPE SF. Nominal diameter top(main)casing (nearest inch) 6. Total depth of main casing (nearest foot) 66.

OTHER CASING (if used) diameter inch, depth (feet) from to.

SCREEN RECORD. screen type or openhole. insert appropriate code below. ST STEEL, BR BRASS, HO OPEN HOLE, PL PLASTIC, OT OTHER.

DEPTH (nearest ft.) table with handwritten entries: 64, 300.

- CIRCLE APPROPRIATE BOX. [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 IDENT. NO. 238. DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

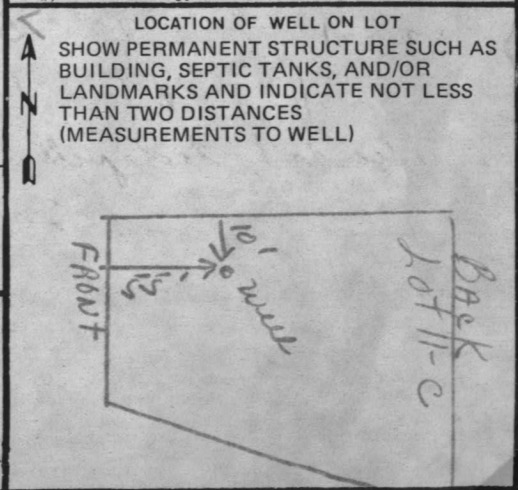
SCREEN RECORD. SLOT SIZE 1 2 3. DIAMETER OF SCREEN (NEAREST INCH) from to.

GRAVEL PACK. IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX F.

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER). T (E.R.O.S.), W Q (74, 75, 76), TELESCOPE CASING, LOG INDICATOR, OTHER DATA.

PUMPING TEST. C 3 (seq no). HOURS PUMPED (nearest hour) 6. PUMPING RATE (gal. per min. to nearest gal.) 2. METHOD USED TO MEASURE PUMPING RATE Air. WATER LEVEL (distance from land surface) BEFORE PUMPING 40, WHEN PUMPING 240. TYPE OF PUMP USED (for test) A air, P piston, T turbine, C centrifugal, R rotary, O other (describe below), J jet, S submersible.

PUMP INSTALLED. DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) Y N. IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE. TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: (A, C, J, P, R, S, T, O)). CAPACITY: GALLONS PER MINUTE (to nearest gallon) 31 35. PUMP HORSE POWER 37 41. PUMP COLUMN LENGTH (nearest ft.) 43 47. CASING HEIGHT (circle appropriate box and enter casing height) + above, - below 2 (nearest foot).



DATE OF BIRTH: 12/15/51
MOTHER'S NAME: [illegible]
FATHER'S NAME: [illegible]

WEIGHT: 15.5
HEIGHT: 5' 0"
HAIR: [illegible]
EYES: [illegible]

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WEIGHT: 15.5
HEIGHT: 5' 0"
HAIR: [illegible]
EYES: [illegible]

RECEIVED
HOWARD COUNTY
HEALTH DEPT.
MAR 29 AM '81
DIVISION OF
ENVIRONMENTAL
HEALTH

Handwritten notes: "Mol tags", "9/1/81", "9/1/81"



Vertical text on the right side of the page, possibly a list of items or a checklist, including words like "MOTHER'S NAME", "FATHER'S NAME", "WEIGHT", "HEIGHT", "HAIR", "EYES".

LOT 11 BIK-C
145,000 #

10
0 #

449.08

Trench - 25' L
Ex. Grd. = 438.01
Bottom = 427.01

2/9/81
Sketch O.K.
A.S.

Dry Well
Ex. Grd. = 438.2
Inv. = 438.5
Bottom = 427.2

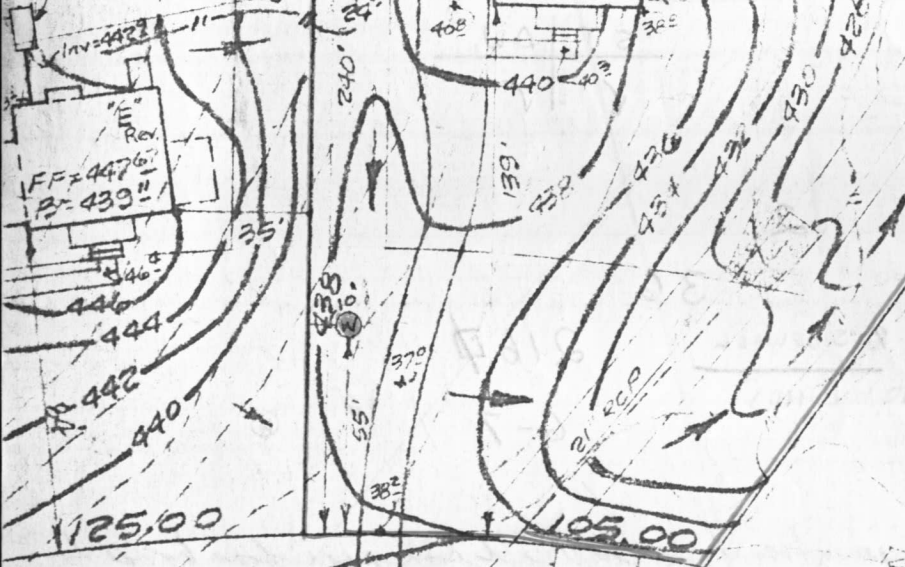
1500 Gal.
Tank
Top = 437.2

Trench - 50' L
Ex. Grd. = 446.5
Bottom = 436.5

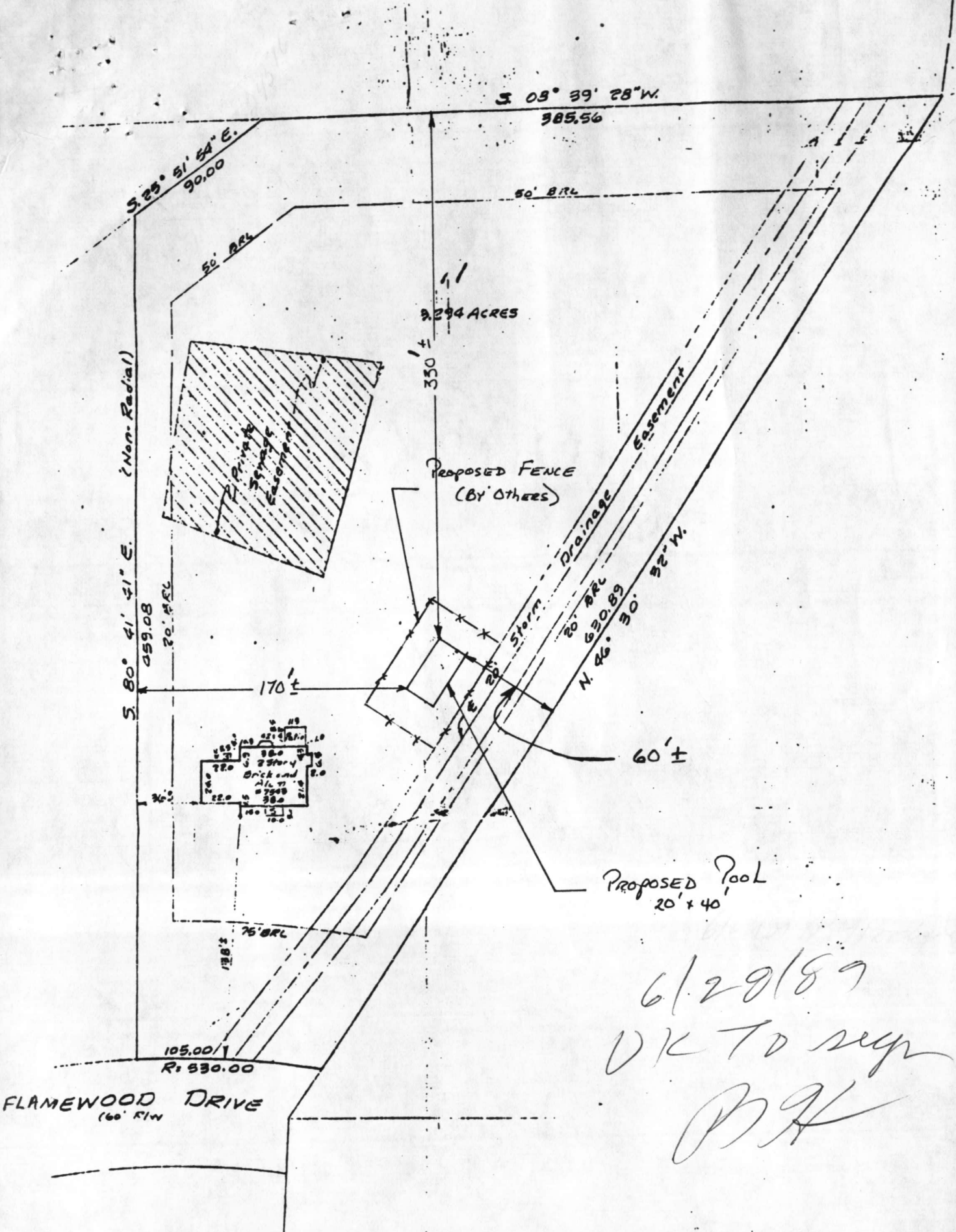
1500 Gal. Tank
Top = 445.2

Gar = 441.2
B = 432.94
FF = 441.5
"E" wo

FF = 447.6
B = 439.11



LEGEND:



S 09° 39' 28" W.
385.56

S 25° 31' 54" E.
90.00

50' BRL

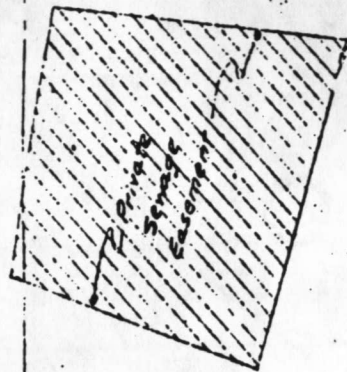
50' BRL

9.294 ACRES

S 80° 41' 41" E. (Non-Radial)

459.08

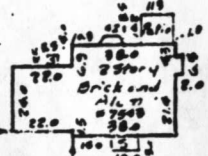
20' BRL



PROPOSED FENCE
(BY OTHERS)

Storm Drainage Easement

20' BRL
620.89
N. 46° 30' 32" W.



170 ±

60' ±

PROPOSED POOL
20' x 40'

75' BRL

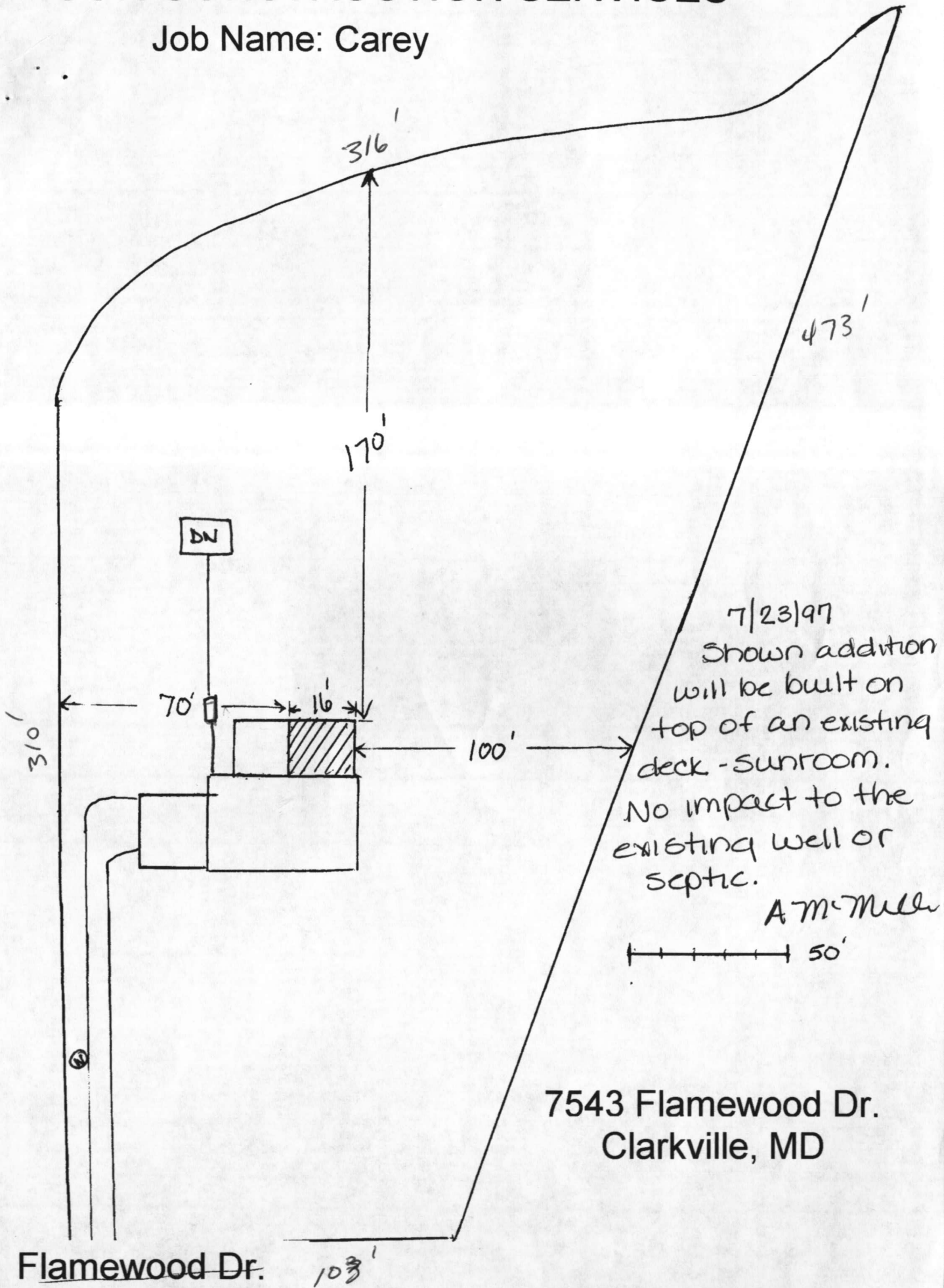
105.00 / 1
R: 530.00

FLAMEWOOD DRIVE
(60' R/W)

6/29/89
OK TO sign
PK

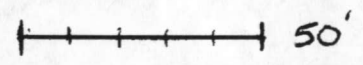
ICON CONSTRUCTION SERVICES

Job Name: Carey



7/23/97
Shown addition
will be built on
top of an existing
deck - sunroom.
No impact to the
existing well or
septic.

A.M. Miller



7543 Flamewood Dr.
Clarkville, MD

Flamewood Dr.

