

1/12/99
ASAP

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

05-38126

P 511346

A REPAIR

DISTRICT ~~1279~~

DATE 1/12/99

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH
~~XXXXXXXX~~ 410-313-2640

DATE SYSTEM APPROVED 1/13/99

INSPECTOR AM

INDEXED

Hatfield's Equipment & Dedication Service, Inc. IS PERMITTED TO INSTALL _____ ALTER

ADDRESS 13785 Burntwoods Road, Glenelg, Maryland 21737 PHONE 301-854-6172

SUBDIVISION Flamewood LOT 10, Blk. B ROAD 7469 Flamewood Drive

PROPERTY OWNER Snyder

ADDRESS 7469 Flamewood Drive
Clarksville, Maryland 21029

SEPTIC TANK CAPACITY 1000 GALLONS 125

NUMBER OF BEDROOMS 3

_____ SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED _____

REPAIR - PURPOSE - DRYWELL FAILED

Call for inspection when ground is opened so sanitarian can recommend repair.
01/06/99

Bottom between 9' @ high end & 6' @ bottom

PLANS APPROVED BY _____ DATE _____

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: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS. 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

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 35/40 PVC OR ABS

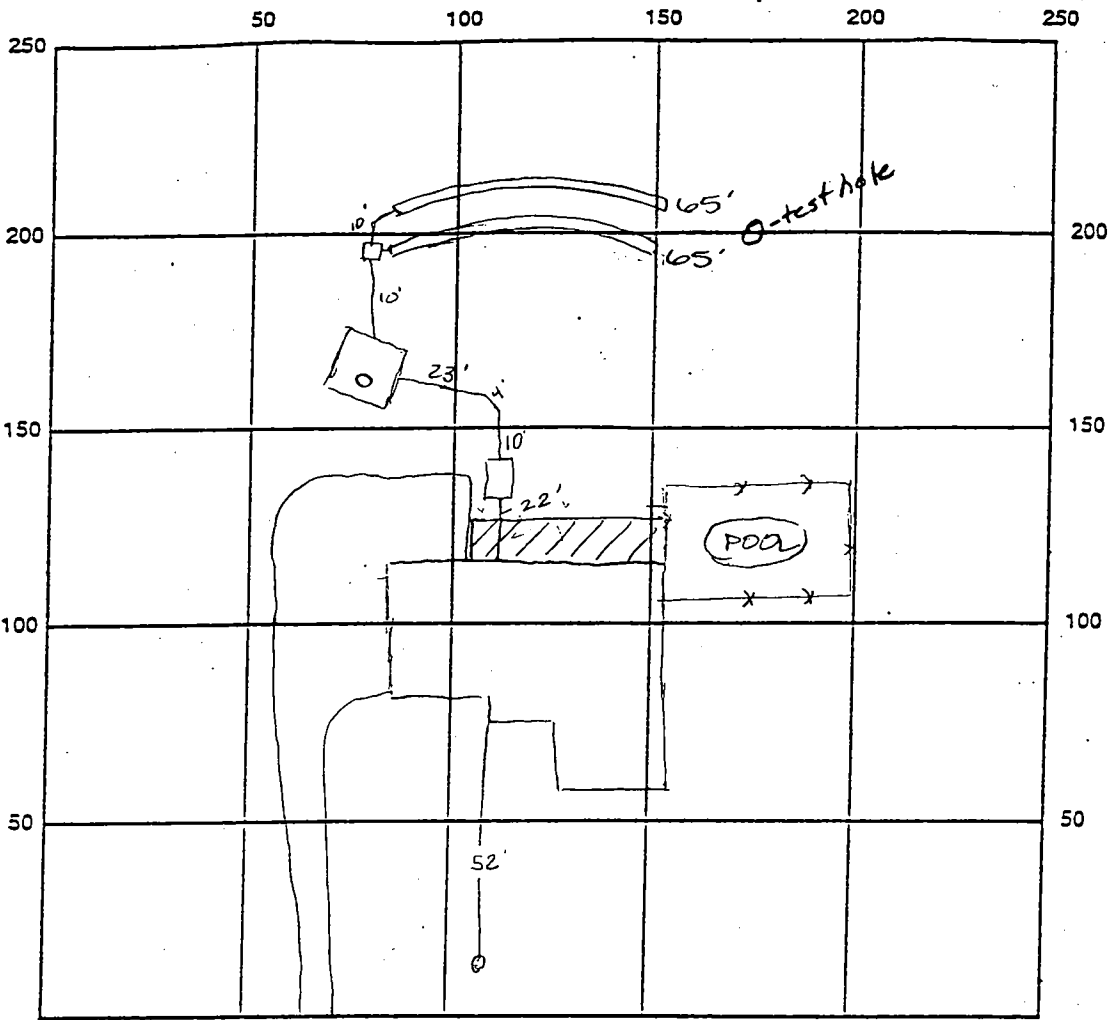
PERMIT VOID AFTER TWO YEARS

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 PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

511346



Dark red
red
Si/Cl/Lm
6.0 Red brn
Sacl
Lm
100' grey &
mottled
Si/Lm H2O
indicated

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE Flamewood DR

SEPTIC TANK LEVEL N/A CLEANOUTS N/A

DISTRIBUTION BOX LEVEL OK baffle 15in

DRAIN FIELD/TITLE DEPTH 9-6' FT. TRENCH WIDTH 3.0 FT. INLET DEPTH 7-4 FT.

EFFECTIVE GRAVEL DEPTH 2' FT. TOTAL LENGTH 130 FT.

NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 390 SQ. FT.

$\frac{125}{3}$
 $\frac{130}{390}$

DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET 2.0 FT.

ABSORBENT AREA — SQ. FT.

REMARKS: 1/12/99 Well tag unreadable - Install 2 trenches - max 9' bottom at high end, max 6' bottom at low end - trenches not on contour but are level - OK to cover all work

DATE SYSTEM APPROVED 1/13/99 INSPECTOR A McMillan

PERMIT

P 31193

A 22032

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5th

INDEXED

DATE 2/26/81

Robert L. Gonderff

IS PERMITTED TO INSTALL ALTER

ADDRESS 13938 Highland Road, Clarksville, Md. 21029

PHONE 596-9394

SUBDIVISION Flamewood

ROAD 7469 Flamewood Drive

LOT 10, Blk. B, Sec. 2

PROPERTY OWNER Robert L. & Joyce Gonderff

BARRY SNYDER

ADDRESS same as above

SPECIFICATIONS 3 bedrooms

SEPTIC 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 166 SQ. FT. PER bedroom below inlet.

INLET PIPE 3 1/2 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 12 FT. BELOW ORIGINAL GRADE.

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 165 FT. FROM front LOT LIR. AND 14 FT. FROM left LOT LINE AS SHOWN WHEN

FACING LOT FROM the road.

The dry well will be constructed 12 ft. x 12 ft. square for a sidewall area of 408 sq. ft. Begin the trench 5 ft. from the edge of the dry well. The trench will be dug 1 ft. wide, 12 ft. deep, 15 ft. long, and contain 8 1/2 ft. of stone. The trench will follow the contour of the land.

PLANS APPROVED BY James Stager

DATE 9/26/80

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 16 FEET IN DIAMETER.

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

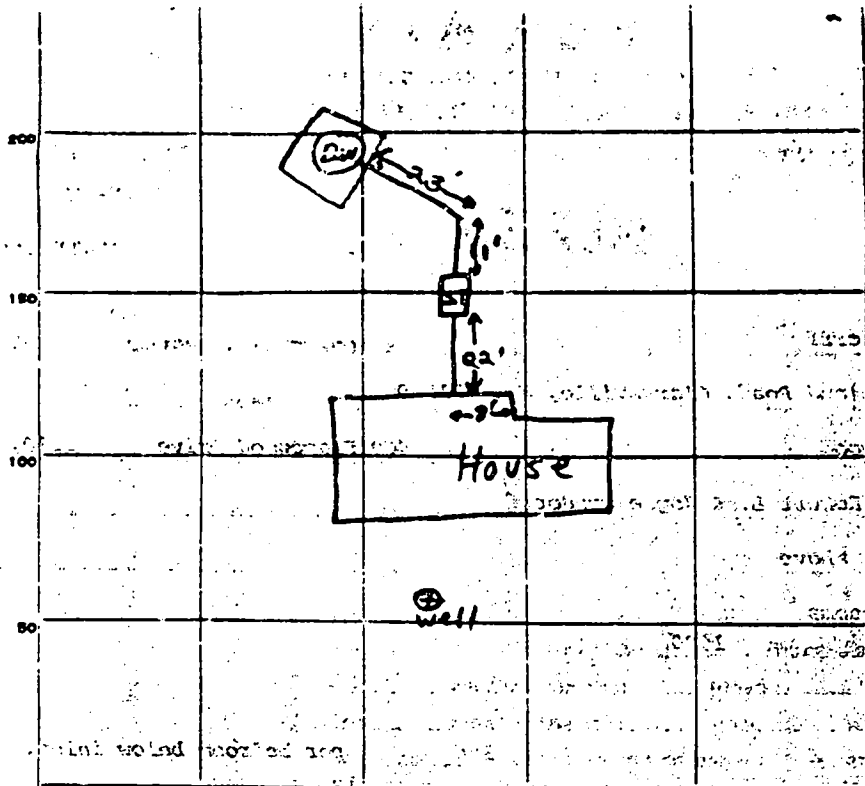
PERMIT VOID AFTER THREE YEARS.

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

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

ON FILE PERMITS SECTION
RETURNED 3/25/81
Serial # 59837-
deck

31193



INDICATE NORTH NAME ADJOINING ROADWAY AS BASE LINE

Flamewood Drive

PERMIT CARD *Old Sept. final*

S.T. DW.

SEPTIC TANK, LEVEL CLEANOUT

VOK. F.S.

DISTRIBUTION BOX, LEVEL NA

TILE FIELD, DEPTH _____ FT. TRENCH WIDTH _____ FT.

GRAVEL DEPTH _____ IN. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ TOTAL BOTTOM AREA _____

SEEPAGE PITS, INSIDE-DIAMETER 62 FT. DEPTH BELOW INLET 8 1/2 FT.

*60
8.5
23.0
14.0*

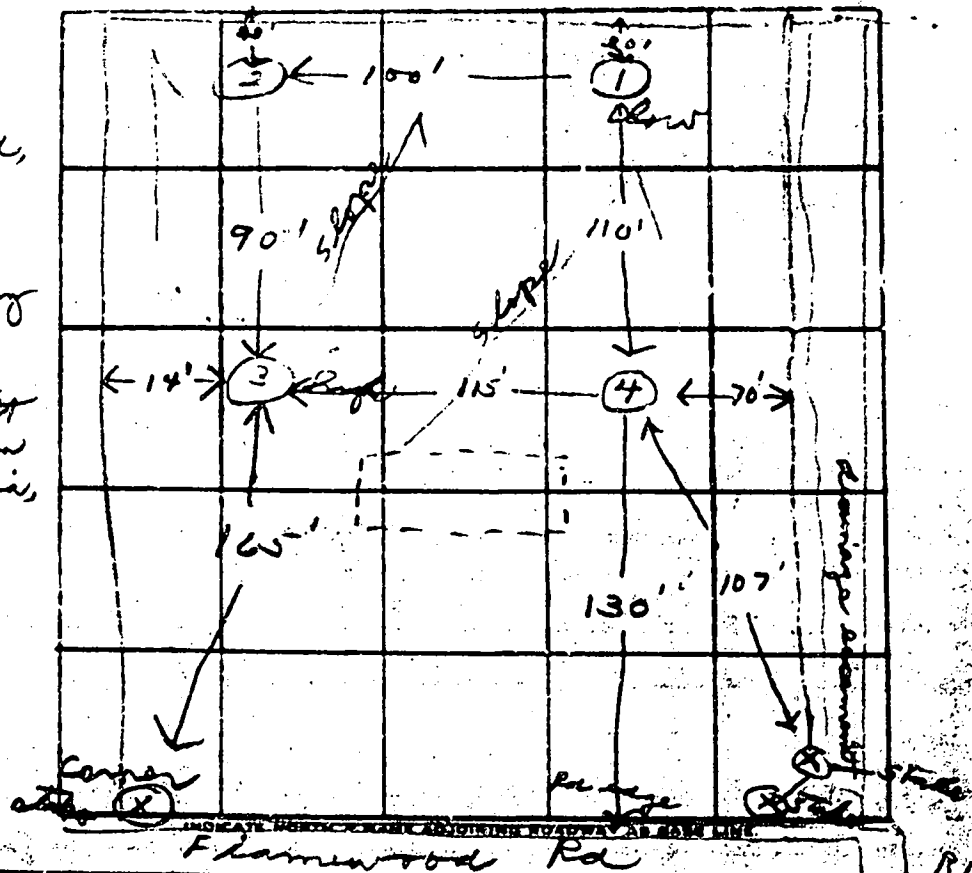
ABSORBENT AREA +510 SQ. FT.

REMARKS 5/6/81 Cap required on drywell cleanout standard F.S.

DATE SYSTEM APPROVED 5/6/81

INSPECTOR Frank Skinner

clay
 0-13'
 clay and
 mica,
 (2)
 0-3'
 little clay
 on ash
 3'-13'
 deep - 6 ft
 clay - then
 sand, mica,



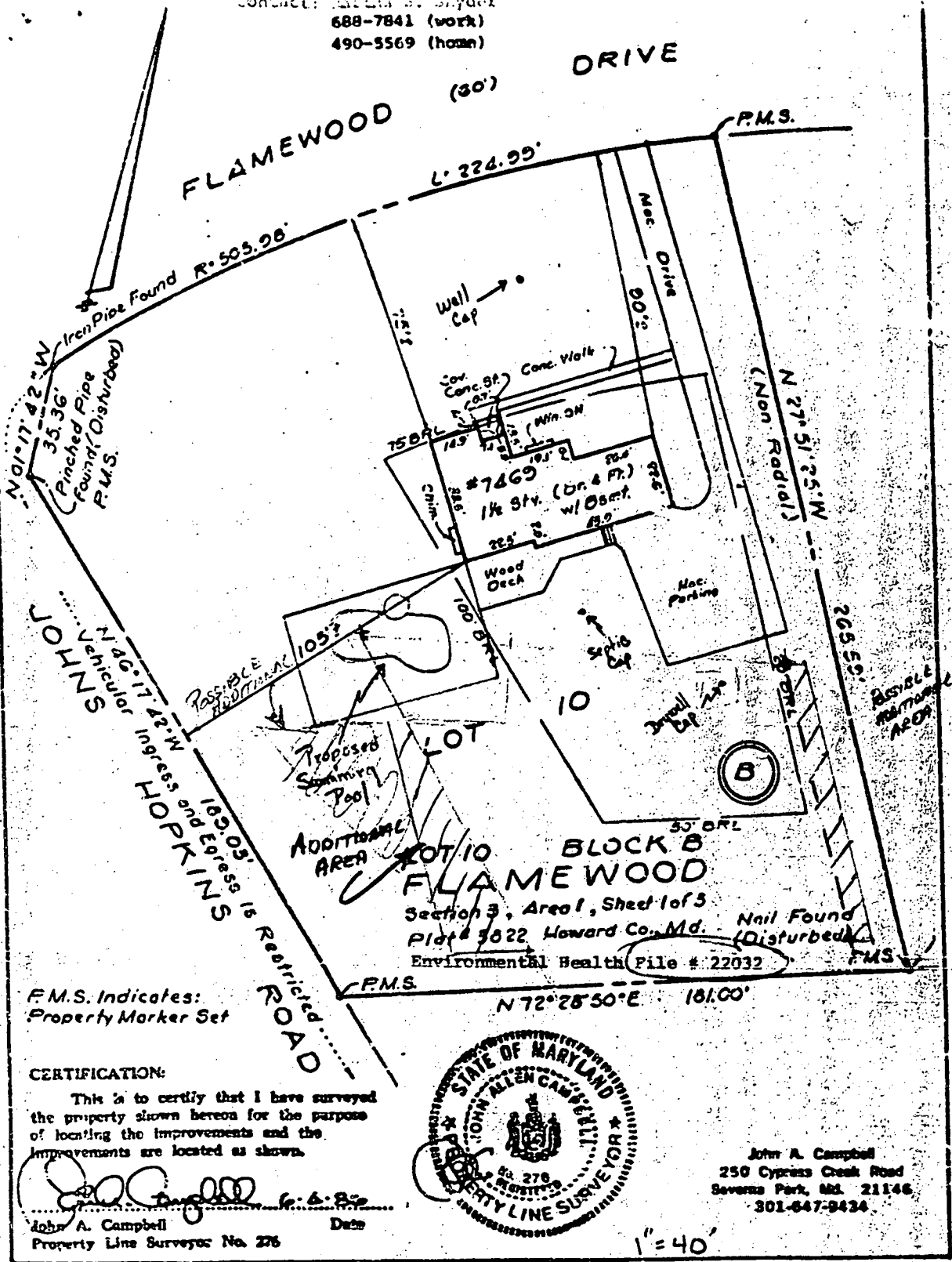
4 1/2 - 12'
 6 min
 172 sq ft
 25' trans
 45'

DATE	TEST NO.	DEPTH	WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
5/12/84	1 S	④	11:20	no	no	no	20	
	1 D	13	11:25	11:30	11:30	11:35	5	
	2 S	3	11:30	11:35	11:35	11:46	11	
	2 D	13	11:35	11:38	11:38	11:45	7	
	1	5	12:00	12:12	12:18	12:31	19	
	3	13	omitted					
5/14/84	4 S	4 1/2	9:47	10:00	10:00	10:27	27	
	4 D	13 1/2	9:48	9:50	9:50	9:57	7	
	3 S	3	10:30	10:39	10:39	10:45	26	
	3 D	13	10:34	10:36	10:36	10:40	4	
	3 D	16	made, among beam					

9-5'
 clay and
 5-13'
 sand, mica
 14 min and

5/12/84
 REMARKS: Need to check plot - left property line questionable
 TYPE OF SOIL: Heavy clay in 4'-6' sections
 TESTED BY: J ALSO PRESENT: B. Anderson

CONTACT: JAMES S. BRYANT
 688-7841 (work)
 490-5569 (home)



F.M.S. Indicates:
 Property Marker Set

CERTIFICATION:

This is to certify that I have surveyed the property shown hereon for the purpose of locating the improvements and the improvements are located as shown.

[Signature]
 John A. Campbell
 Property Line Surveyor No. 276
 Date: 6-6-83



John A. Campbell
 250 Cypress Creek Road
 Severna Park, Md. 21146
 301-647-9434

1" = 40'

#1157

688-7641 (work)
490-5569 (home)

DRIVE

FLAMEWOOD

(60')

P.M.S.

L' 224.99'

Iron Pipe Found R' 505.98'

5-24-95
Proposed replacement
of existing wood
deck will have no
impact to existing well
or septic. OK to
proceed. Amy
McMullen

Well
Cap

Conc. Walk
Conc. Slab

75' BPL

105'

105'

105'

105'

105'

105'

105'

105'

105'

105'

105'

105'

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105'

105'

105'

105'

105'

105'

105'

105'

105'

105'

105'

#7469
1 1/2 Stv. (Dr. & Fr.)
w/ 0.5mt.

105'

105'

105'

105'

105'

105'

105'

105'

105'

105'

105'

105'

105'

105'

105'

105'

105'

105'

N 27° 51' 25" W
(Non. Radial)

265.51'

Basicle
100' x 100'

Proposed
Swimming
Pool

ADDITIONAL
AREA

LOT

LOT 10

FLAMEWOOD

Section 3, Area 1, Sheet 1 of 3

Plots 5822 Howard Co., Md.

Environmental Health File # 22032

Nail Found
(Disturbed)

P.M.S.

N 72° 28' 50" E 181.00'

P.M.S. Indicates:
Property Marker Set

CERTIFICATION:

This is to certify that I have surveyed
the property shown hereon for the purpose
of locating the improvements and the
improvements are located as shown.

John A. Campbell 6-4-95
John A. Campbell Date
Property Line Surveyor No. 276



John A. Campbell
250 Cypress Creek Road
Sewer Park, Md. 21146
301-647-9434

1" = 40'

#1157