

11/2/90-11/10

05-408 768

# PERMIT

## SEWAGE DISPOSAL SYSTEM

P 46540

A 39238

### DEPARTMENT OF HEALTH AND MENTAL HYGIENE

INDEX-TIME EXPIRED FOR F.C.O.P.

DISTRICT 5th

#### HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

COMPLIANCE

DATE 10/30/90

DATE SYSTEM APPROVED 11/5/90

**INDEXED**

2/14/93

C. Williams/ced

INSPECTOR RH

C. C. Cissel

IS PERMITTED TO INSTALL  ALTER

ADDRESS 14079 Brighton Dam Road, Clarksville, Md. 21029 PHONE 854-2006

SUBDIVISION Westside LOT 4 ROAD 5919 Clifton Oak Drive

PROPERTY OWNER SITA Construction

ADDRESS \_\_\_\_\_

### **BUILDING PERMIT SIGNED**

SEPTIC TANK CAPACITY 1500 GALLONS

### **AND RETURNED**

NUMBER OF BEDROOMS 5

719-03 B00143092 - DECK, GAZEBO + SLEEP ROOM  
610-04 B00148851 - DETACHED GARAGE

210 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 210

TRENCHES - 210 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins 4 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - Place ths distribution box 230 feet off the front (220.00') lot line and 105 feet off the left lot line as seen when facing the lot from Clifton Oaks Drive. Run trenches on contour toward the right side line.

NOTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

LEPT 10/30/90 RH

PLANS APPROVED BY Sid Abel cm DATE 06/28/88

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

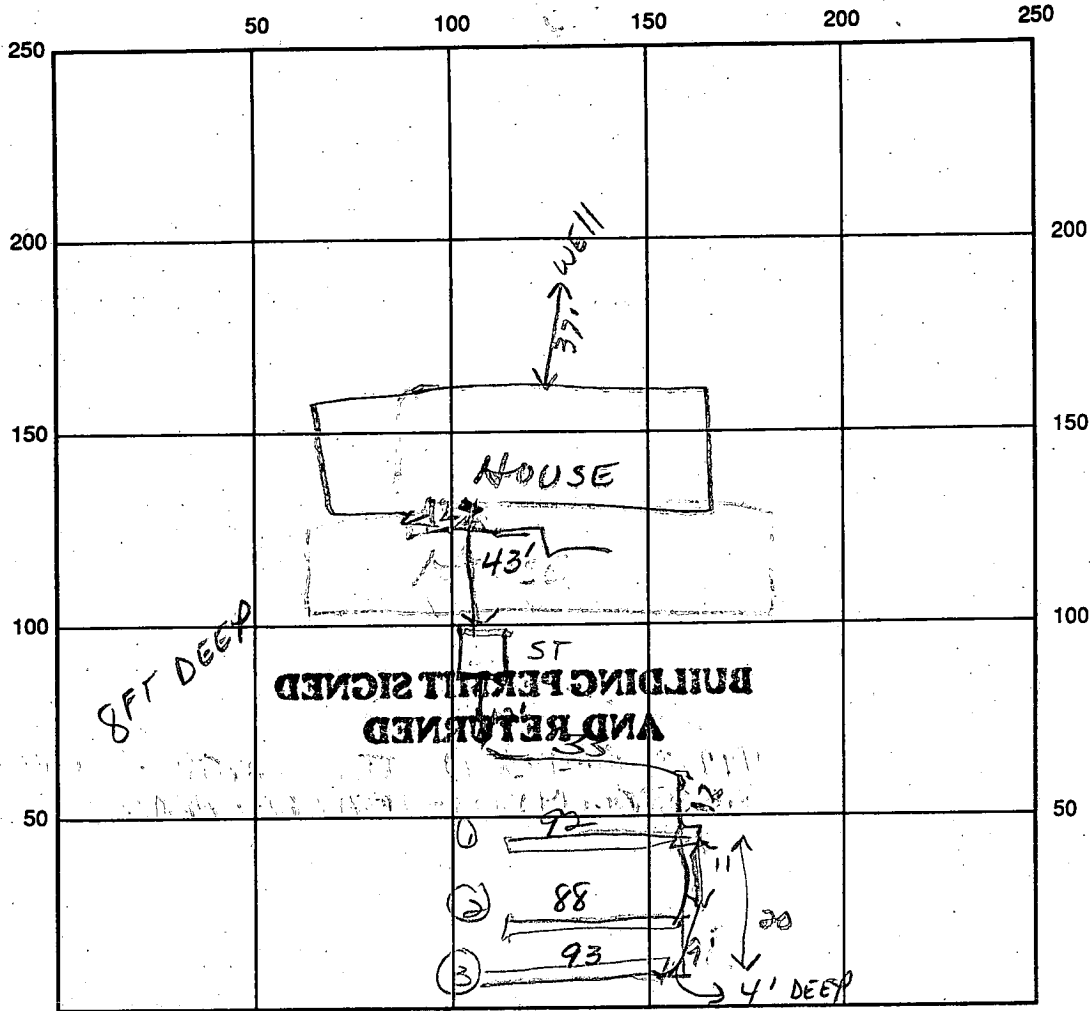
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

A 39238

5919 CLIFTON OAKS DRIVE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

CLIFTON OAKS DR  
SEPTIC TANK LEVEL NOT 150 V CLEANOUTS OK

DISTRIBUTION BOX LEVEL NOT OK

DRAIN FIELD TITLE DEPTH 8 FT. TRENCH WIDTH 2 2 2 FT. INLET DEPTH 3 FT.

EFFECTIVE GRAVEL DEPTH 5 FT. TOTAL LENGTH 92 88 93 FT. 273

NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA 136.5 SQ. FT.

DRYWALL INSIDE DIAMETER \_\_\_\_\_ FT. EFFECTIVE DEPTH BELOW INLET \_\_\_\_\_ FT.

ABSORBENT AREA \_\_\_\_\_ SQ. FT.

REMARKS: JBG - 11:00AM 11-2-90  
TRENCHES 1-2-3 WERE DUG STONE NOT ADDED YET.  
11/5/90 JOB FINISHED

DATE SYSTEM APPROVED 11/5/90 INSPECTOR Raymond Hodger

C1 9680

SEQUENCE NO. (DENV USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

COUNTY NUMBER A-39238

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

DATE RECEIVED

DATE WELL COMPLETED

Depth of Well (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" HC-88-0026

OWNER HOENE GREG last name first name STREET OR RFD CLETON OAKS DR TOWN CLARYSVILLE SUBDIVISION WESTSIDE SECTION LOT 4

WELL LOG Not required for driven wells STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

Table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), Check if water bearing. Includes handwritten entries: SAND, GRAY MICA ROCK, 0 84, 84 285, OK 10.

GROUTING RECORD WELL HAS BEEN GROUTED (Y/N) TYPE OF GROUTING MATERIAL CEMENT CM BENTONITE CLAY BC NO. OF BAGS 14 NO. OF POUNDS 1316 GALLONS OF WATER 34 DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 95 ft.

CASING RECORD casing types insert appropriate code below MAIN Nominal diameter Total depth CASING top (main) casing of main casing TYPE (nearest inch) (nearest foot) ST 4 90

OTHER CASING (if used) diameter depth (feet) from to

SCREEN RECORD screen type or open hole insert appropriate code below ST BR HO STEEL BRASS OPEN HOLE PLASTIC OTHER

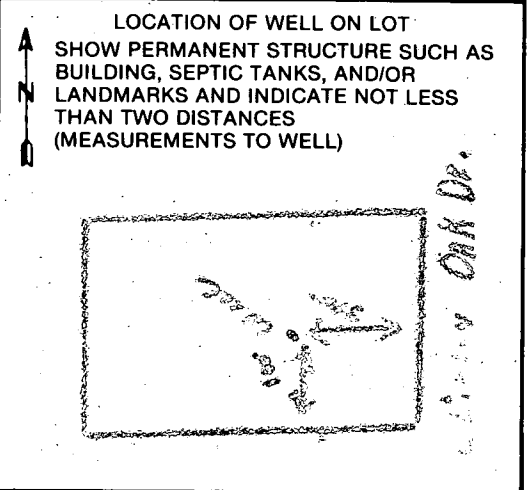
DEPTH (nearest ft.) HO 8 11 15 17 21 23 24 26 30 32 36 38 39 41 45 47 51 SLOT SIZE 1 2 3 DIAMETER OF SCREEN (NEAREST INCH) from to

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) WQ 70 72 74 75 76 TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST HOURS PUMPED (nearest hour) 3 PUMPING RATE (gal. per min. to nearest gal.) 15 METHOD USED TO MEASURE PUMPING RATE Bucket WATER LEVEL (distance from land surface) BEFORE PUMPING 34 WHEN PUMPING 54 TYPE OF PUMP USED (for test) S submersible

PUMP INSTALLED DRILLER WILL INSTALL PUMP YES NO IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE: CAPACITY: GALLONS PER MINUTE (to nearest gallon) PUMP HORSE POWER PUMP COLUMN LENGTH (nearest ft.) CASING HEIGHT (circle appropriate box and enter casing height) LAND SURFACE (nearest foot)



CIRCLE APPROPRIATE LETTER 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 THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLERS IDENT. NO. DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

COUNTY

# APPLICATION

PERCOLATION TESTING

A 39238

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 461-9933

DISTRICT 5

DATE 4-16-87

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 RAO GROUP Inc

ADDRESS 6570 Rt 32, CLARKSVILLE, MD 21029 PHONE 854-0809

PROSPECTIVE BUYER RAO GROUP Inc

ADDRESS 6570 Rt 32, CLARKSVILLE PHONE 854-0809

PROPERTY LOCATION:

SUBDIVISION CLOVENGER PROPERTY LOT NO. 4

ROAD AND DESCRIPTION ~~C 5909 TOMOKES RD, CLARKSVILLE~~ 5919 CLIFTON OAK DR

TAX MAP 34 PARCEL # 3

SIZE OF LOT 3.0Ac TYPE BLDG. Single Family  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

[Signature]  
(SIGNATURE OF APPLICANT)

APPROVED BY Eid Abdul FOR Deep trenches DATE 5-5-89

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING 6-25-87 Perc SATISFACTORY - HOLD for Subdivision Plat. SAG

6-26-87 Paper SATISF. SAG

BLDG. PERMIT SIGNED AND RETURNED 5-5-89

BP 25438 8A

# THIS IS NOT A PERMIT

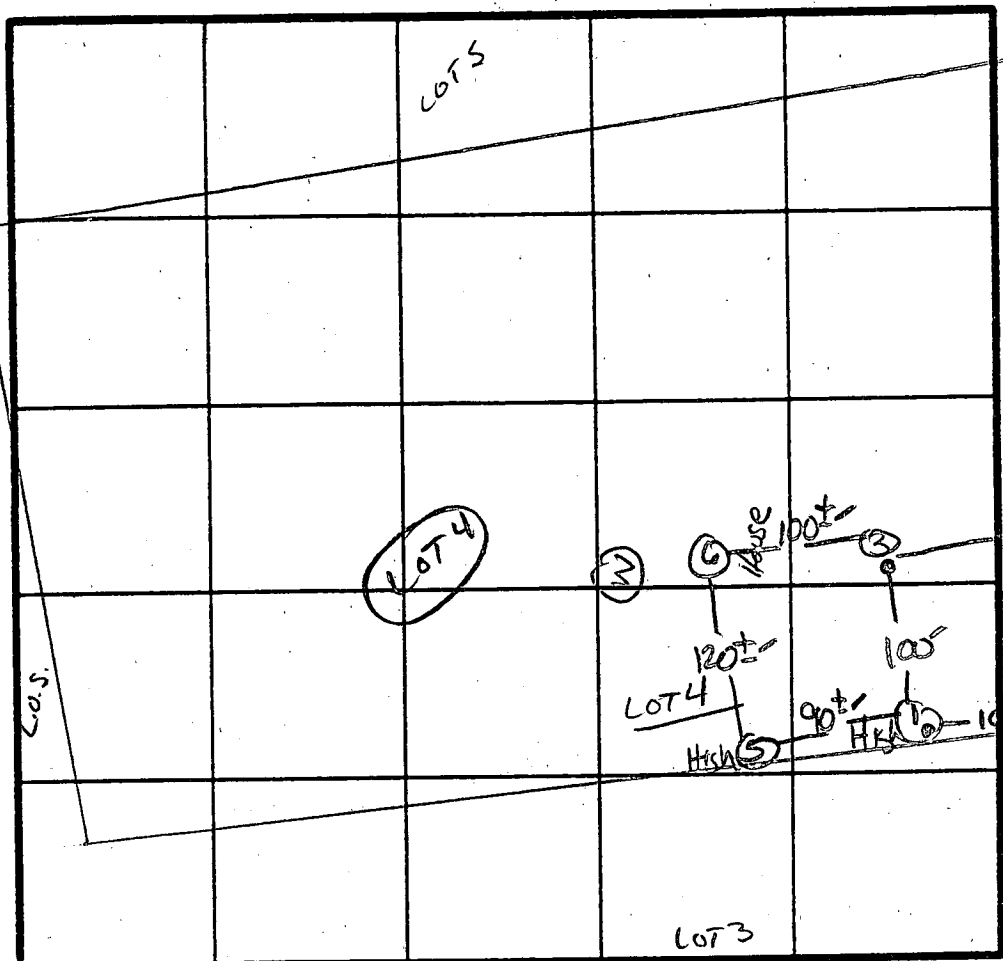
① → ④  
SOIL PROFILE

10'  
4.5-4.5  
13'

AP 1/2  
Yellow Red  
Silty CLAY  
LOAM FEW  
SMALL STONES  
w/some  
QUARTZITE  
10-20%  
FRASS

---

BROWN TO  
yellow  
BROWN  
SILT SAND  
LOAM  
10-20% FRASS



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

TEN OAKS ROAD

X PERCENT MIN  
210 #/lb  
TAXET 4.0'  
BOTTOM 8.0'

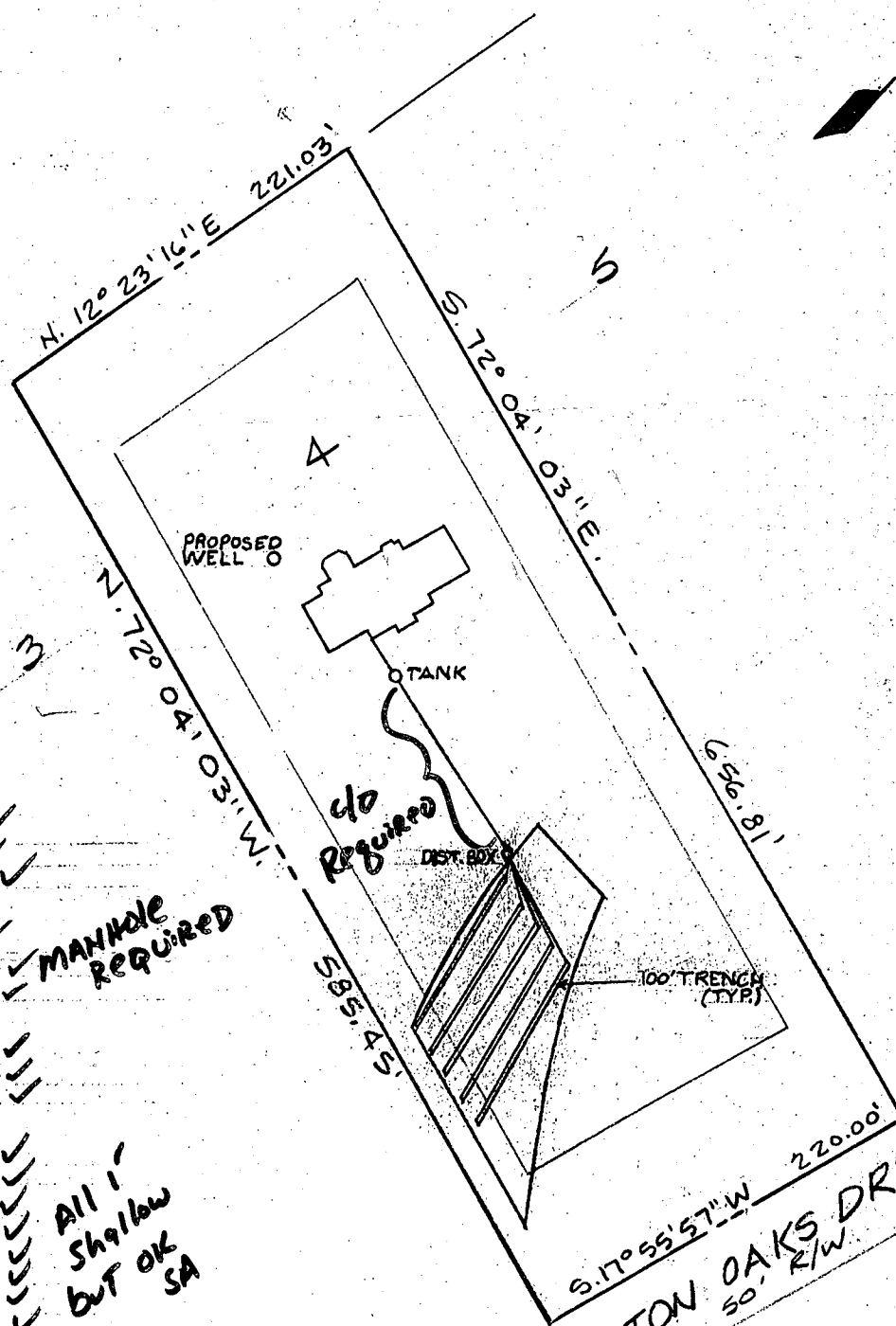
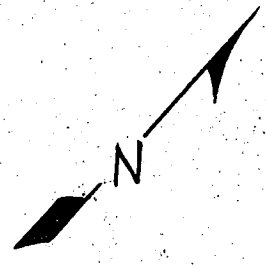
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/21/87	1V	13' UNIFORM SOIL below 4" (MANOK)					
	2S	4.0 UNIFORM SOIL below 4" (MANOK)	11:10	11:11	11:11	11:13	2min
	3S	4.5 UNIFORM SOIL below 4" (MANOK)	11:20	11:28	11:28	11:45	17min
	X	12.5 SIMILAR to #4 (CHESTER)					
	4S	4.5 UNIFORM SOIL below 4.5" (CHESTER)	11:16	11:22	11:22	11:35	13min
4/22/87	5V	12' UNIFORM SOIL below 4"					
	6S	4.5 UNIFORM SOIL below 4.0"	10:59	11:01	11:01	11:05	4min
		12.5 UNIFORM SOIL below 4.0"					

REMARKS Holes Per PLAT

TYPE OF SOIL MANOK-CHESTER TRANSITION

TESTED BY S. Abel ALSO PRESENT Skip, Rocky

SITE PLAN  
 LOT 4, WESTSIDE  
 CLARKSVILLE (5th) DISTRICT  
 HOWARD COUNTY, MARYLAND  
 SCALE 1"=100'  
 MAY, 1989



<b>HOUSE</b>	
FF.	513.0 ✓
BSMT.	504 ✓
INV. OUT	502.5 ✓
<b>SEPTIC TANK</b>	
EX. GRD.	509 ✓
INV. IN	502.0 ✓
INV. OUT	501.8 ✓
<b>DIST. BOX</b>	
EX. GRD.	502.2 ✓
INV. IN	499.4 ✓
INV. OUT	499.2 ✓
<b>TRENCHES</b>	
#1 Ex. Grd.	502.0 ✓
INV. IN	499.0 ✓
#2 Ex. Grd.	501.0 ✓
INV. IN	498.0 ✓
#3 Ex. Grd.	500.0 ✓
INV. IN	497.0 ✓
#4 Ex. Grd.	499.0 ✓
INV. IN	496.0 ✓

**MANHOLE REQUIRED**

**All 1' Shallow BUT OK SA**

BLOG. PERMIT SIGNED  
 AND RETURNED 5-5-89

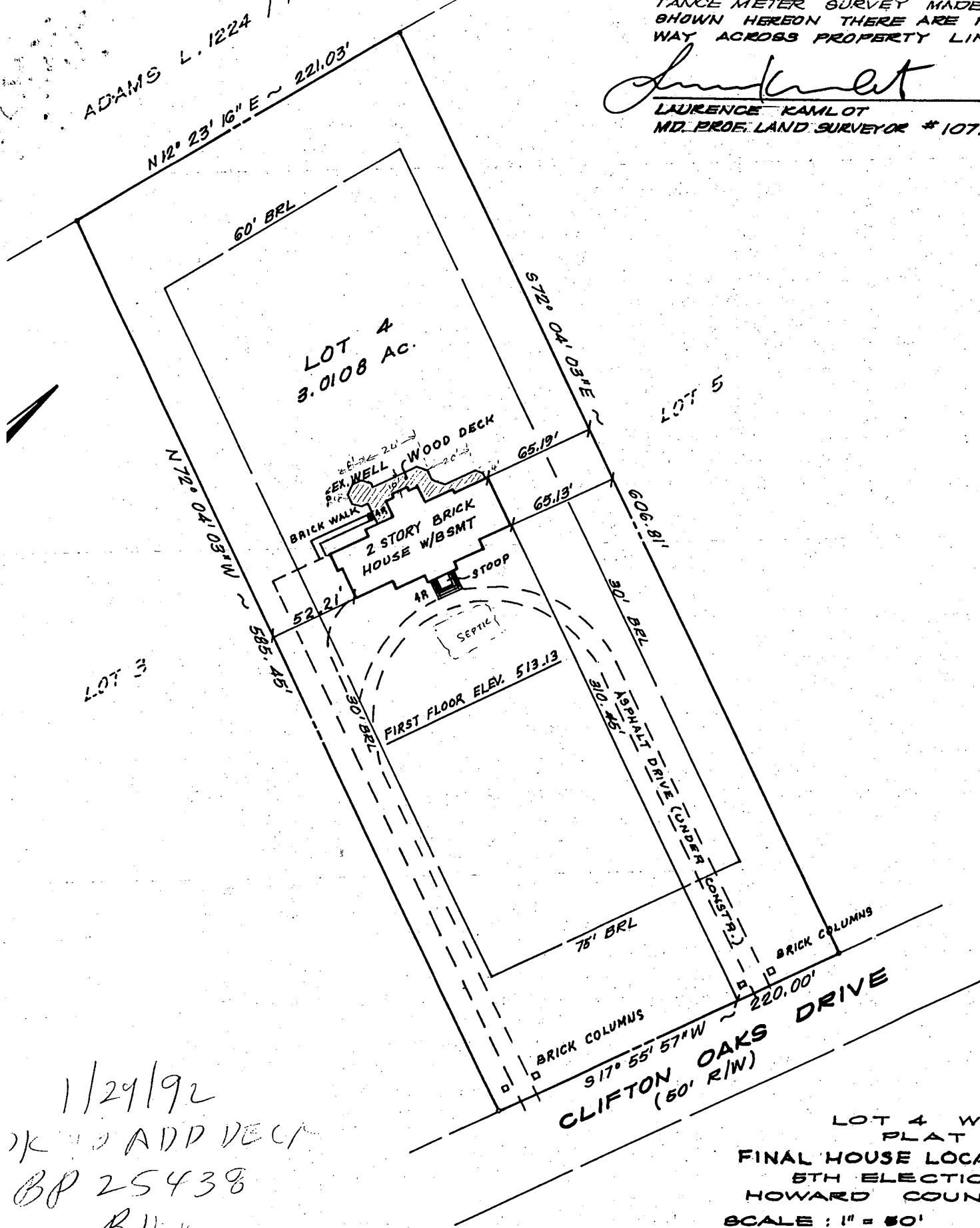
ADAMS L. 1224

N 12° 23' 16" E ~ 221.03'

TANCE METER SURVEY MADE  
SHOWN HEREON THERE ARE NO  
WAY ACROSS PROPERTY LINE

*Laurence Kamlot*

LAURENCE KAMLOT  
MD. PROF. LAND SURVEYOR # 10776



1/29/92

W/ ADD DECK

BP 25438

*R. Hodge*

LOT 4 WE  
PLAT #  
FINAL HOUSE LOCAT  
5TH ELECTION  
HOWARD COUNT  
SCALE : 1" = 50'

ADVANCE RESOURCE  
7040 AIRP.  
CANTERSVILLE, VA

**SURVEYOR'S CERTIFICATE**

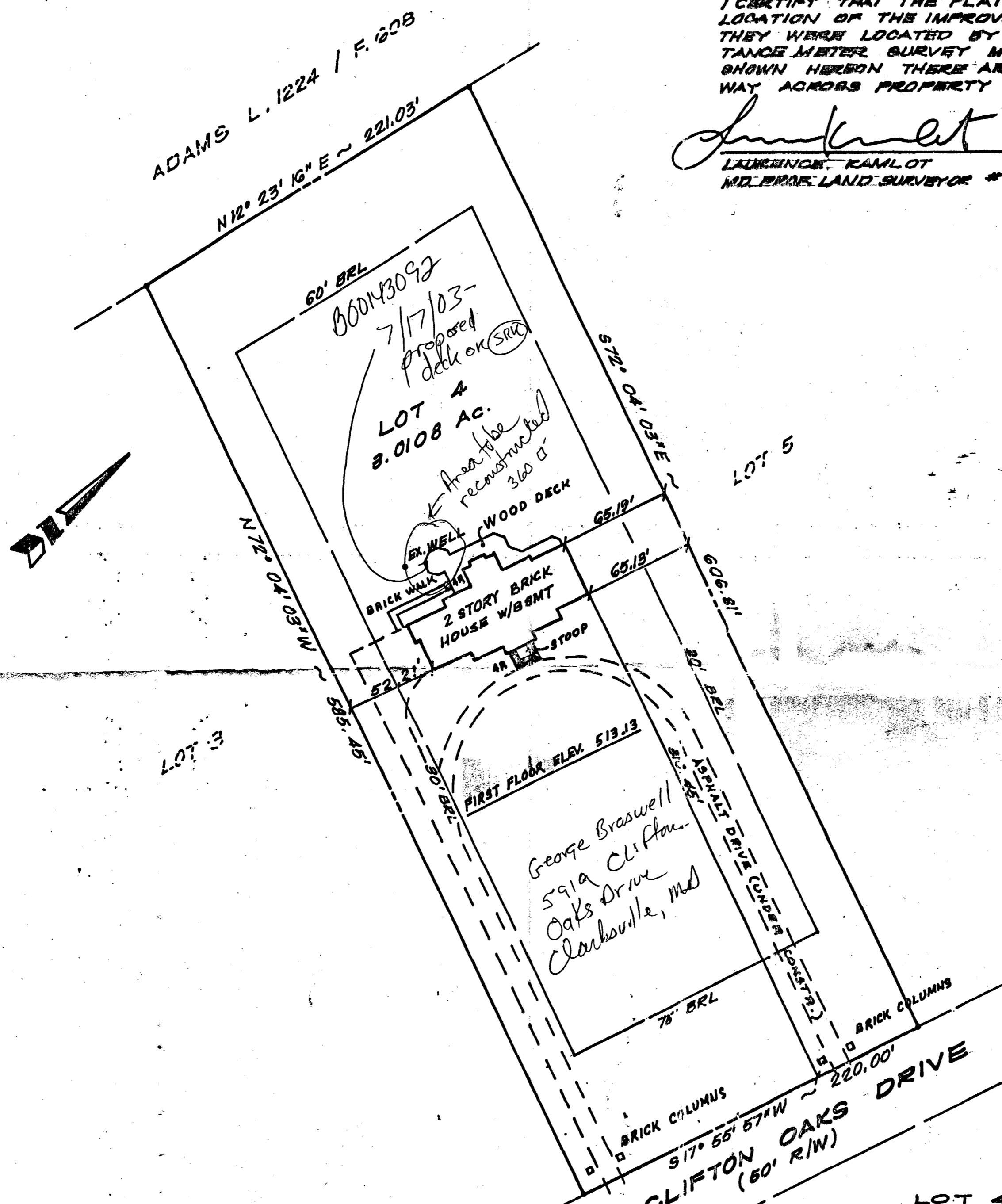
I CERTIFY THAT THE PLAT SHOWN HEREON IS CORRECT, THE LOCATION OF THE IMPROVEMENTS AS SHOWN IS CORRECT AND THEY WERE LOCATED BY A THEODOLITE / ELECTRONIC DISTANCE METER SURVEY MADE JANUARY, 1992, UNLESS SHOWN HEREON THERE ARE NO ENCROACHMENTS EITHER WAY ACROSS PROPERTY LINES.

*Lawrence Kamlot*  
LAWRENCE KAMLOT

MD. PROF. LAND SURVEYOR # 10776



1/28/92  
DATE



ADAMS L. 1224 / F. 608  
N 12° 23' 16" E ~ 221.03'

60' BRL  
000143092  
7/17/03-  
proposed  
deck on (SRC)  
LOT 4  
8.0108 AC.  
Area to be  
reconstructed  
360 sq ft

BRICK WALK  
2 STORY BRICK  
HOUSE W/BMT  
WOOD DECK  
65.19'

65.19'  
60.66' BRL  
FIRST FLOOR ELEV. 513.13

George Braswell  
591a Clifton  
Oaks Drive  
Clarksville, Md

78' BRL  
BRICK COLUMNS  
220.00'  
S 17° 55' 57" W ~  
CLIFTON OAKS DRIVE  
(50' R/W)

LOT 4 WESTSIDE  
PLAT # 7902  
FINAL HOUSE LOCATION SURVEY  
5TH ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND  
SCALE: 1" = 50' SEPTEMBER 1990

ADVANCE RESOURCE CONSULTANTS INC.  
7940 AIRPARK ROAD  
GAITHERSBURG, MARYLAND 20879  
801-840-0746

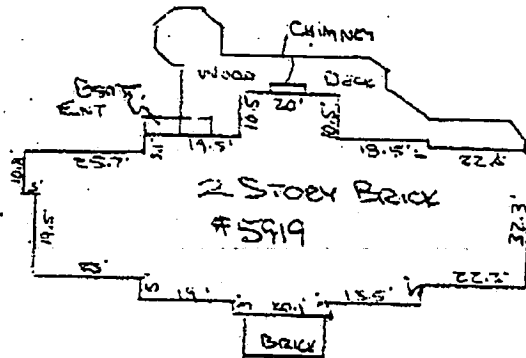
SEE PAGE 2 OF 2

PAGE 1 OF 2

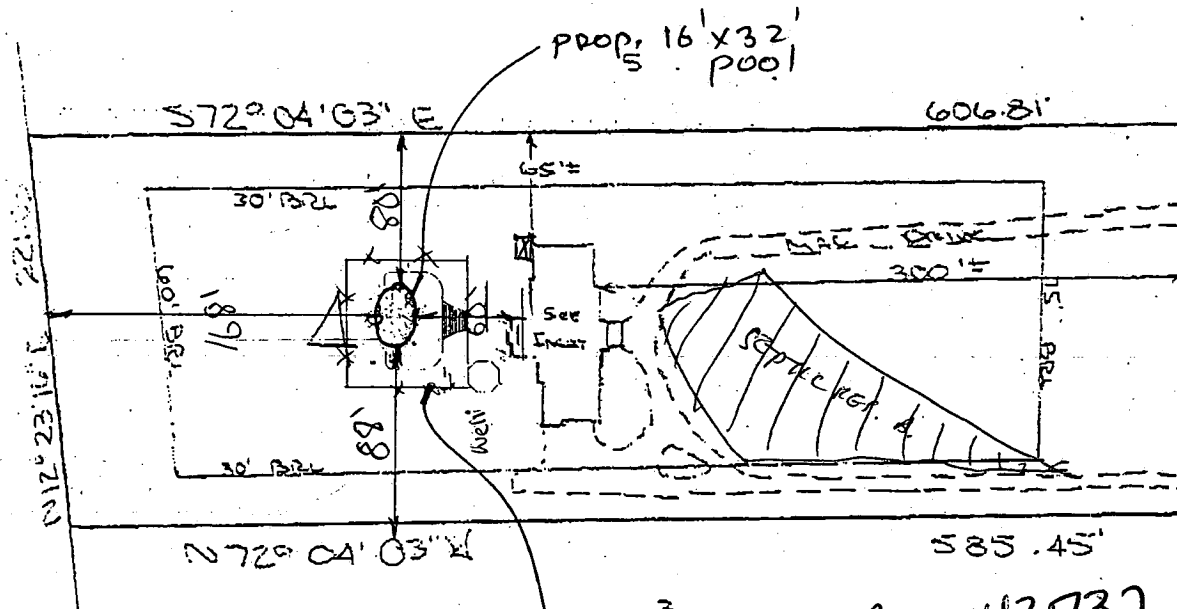
The Advise is An Integral Part Of This Plat & Is Found On The Affixed Page.

NOTE: The property shown hereon is located within Zone C as shown on F.E.M.A. Flood Insurance Rate Map, Community Panel No. 2400AA 0032B

Abundant Company Md. Panel 22 of 45



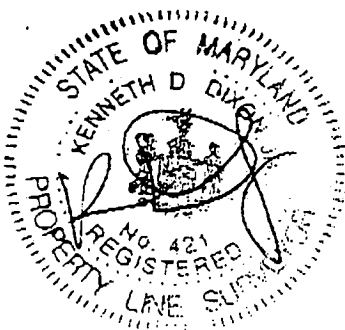
INSET: 1" = 30'



N.W. CLIFTON OAKS DRIVE

3 prop fence per code

B00143732



8/29/03 - Contractor called & said pool is staked - SRK

8/29/03 - pool is 35'± to existing SRK well - SO/KB

I HEREBY CERTIFY THAT I HAVE SURVEYED LOT NO. A OF SECTION ..... OF WESTSIDE SUBDIVISION FOR THE PURPOSE OF LOCATING THE IMPROVEMENTS AND THE IMPROVEMENTS ARE LOCATED AS SHOWN.

Kenneth D. Dixon, Jr. 8-13-03  
 KENNETH D. DIXON, JR. DATE  
 REG. PROPERTY LINE SURVEYOR NO. 421

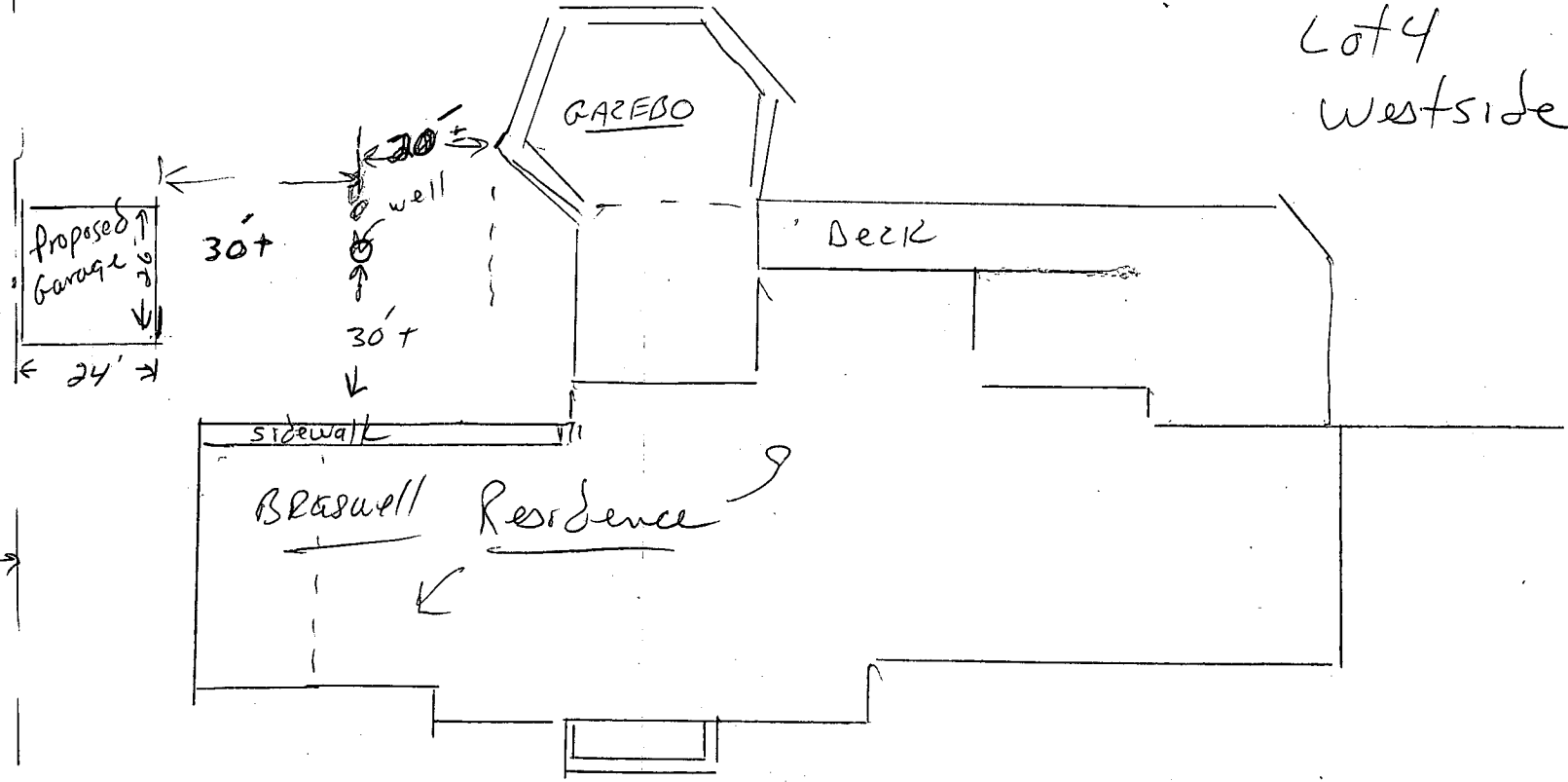
PLAT RECORDED IN PLAT BOOK NO. ....  
 FOLIO NO. .... PLAT NO. 7992  
 SCALE 1" = 100' W.O. NO. 03-257  
 THIS PLAT IS NOT INTENDED TO BE USED FOR THE PURPOSE OF ESTABLISHING PROPERTY LINES

KEN DIXON SURVEYS  
 P.O. BOX 1179  
 PASADENA, MD 21123-1179 (410) 437-6632



Lot 4  
westside

Prop. Line



APPROVED

WALK-THRU BUILDING PERMIT

BP# B00148851 A# 39238

APP. SAN [Signature] DATE: 6/10/04

DESC. OF WORK: Garage (Note)

well is 37' from house

1" = 30'