

9/28/87 app. R.H. Final
11:20 PM

41083
33522
P
A33522

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

DISTRICT 5th

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

DATE 9/28/87

DATE SYSTEM APPROVED 9/28/87

INSPECTOR RH

05-398614

Donald Parlette IS PERMITTED TO INSTALL ALTER

ADDRESS 6575 Route 32, Clarksville, Maryland 21029 PHONE 531-2140

SUBDIVISION Brighton Pines ROAD 13791 Lakeside Drive LOT 23

PROPERTY OWNER ~~Potts and Associates~~ Dayton R. Males, Jr

ADDRESS _____

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

GARBAGE GRINDER? YES NO

BLDG. PERMIT SIGNED
AND RETURNED 5/18/85
Serial # 59679
Addition Interior

SEPTIC TANK CAPACITY 2250 GALLONS NUMBER OF BEDROOMS 5

TRENCHES - 228 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 3 1/2 feet below original grade. Bottom maximum depth 8 1/2 feet below original grade. Effective area begins at 3 1/2 feet below original grade. 5 feet of stone below distribution pipe.

LOCATION - Beginning from right front lot corner place 1st trench 200 feet down the right (458.88') lot line and 80 feet off the right line as seen when facing property from Lakeside Drive. Run trenches along contour towards the left and front lot line. NOTE: Be sure to maintain minimum 75 feet from trenches to stream bed.

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

BLDG. PERMIT SIGNED
AND RETURNED 6/7/90
Serial # 33090 deck

PLANS APPROVED BY B. Nixon DATE 12/31/86

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.

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(IES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(IES).

BLDG. PERMIT SIGNED
AND RETURNED 7/2/88
Serial # 21079
propene tank

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.

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

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES.

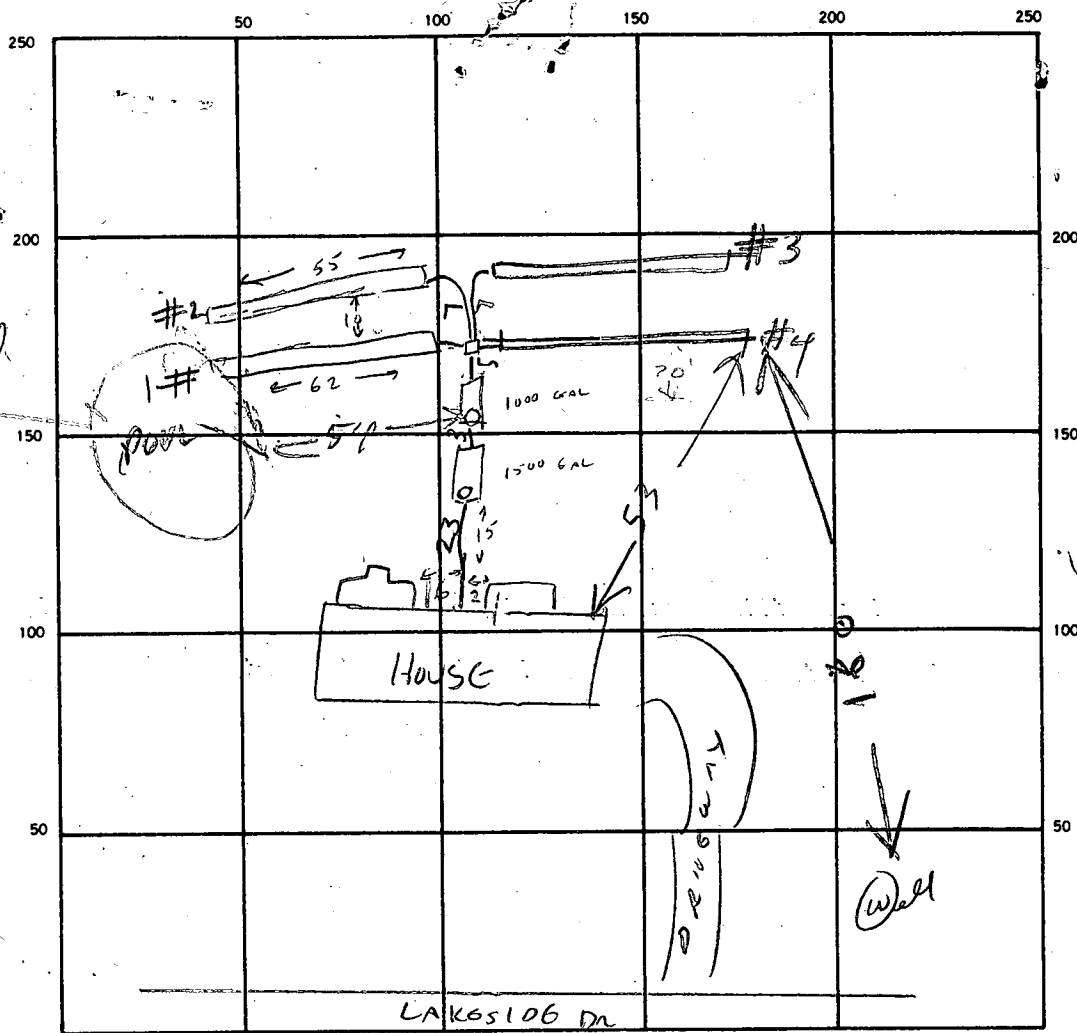
BLDG. PERMIT SIGNED
AND RETURNED 4/14/91
Serial # 37371

BLDG. PERMIT SIGNED
AND RETURNED 5/3/88
Serial # 17595 - Pot.

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

33522



PROPOSED POOL

9
3' 6"

SEPTIC TANK LEVEL 2 (1500 + 1000) ✓ CLEANOUTS

ST	ST
1500	1000
OK	OK

DISTRIBUTION BOX LEVEL ✓

DRAIN FIELD/TILE FIELD. DEPTH 8 1/2, 8.5, 9 FT. TRENCH WIDTH 2 FT. INLET DEPTH 3 - 3 1/2 FT.

EFFECTIVE GRAVEL DEPTH 5.5, 5.5, 5.5, 5.5 FT. TOTAL LENGTH 62 | 55 | 56.5 FT. 234 REQUIRED

NUMBER OF TRENCHES 4 ONE SIDEWALL/BOTTOM AREA 1209 SQ. FT. 140

DRYWELL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.

ABSORBENT AREA 1209 SQ. FT.

REMARKS 2 (6 FT TRENCHES) OK TO ADD GRAVEL. C/N

9/28/87 - 2 MORE TRENCHES DUG & HODIC UP FINISHED

DATE SYSTEM APPROVED 9/28/87 INSPECTOR Raymond Hodges

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 33522
P _____

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

DISTRICT 5
DATE 1-30-84

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 ANNA MAC CARTHY Bts & Assoc.
ADDRESS 4100 Cathedral ave DC 20016 PHONE 200-363-2725
PROPERTY LOCATION: BRIGHTON PINES II LOT 23 Sec. 1
SUBDIVISION Preppit prop LOT NO. 33 Area 2
ROAD AND DESCRIPTION Nichols Dr. 13791 Lakeside Dr.

SIZE OF LOT 3A TYPE BLDG. SFD
(NUMBER OF BEDROOMS)

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.

Richard J. Permitt 45-0042
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING B.P. # 11277

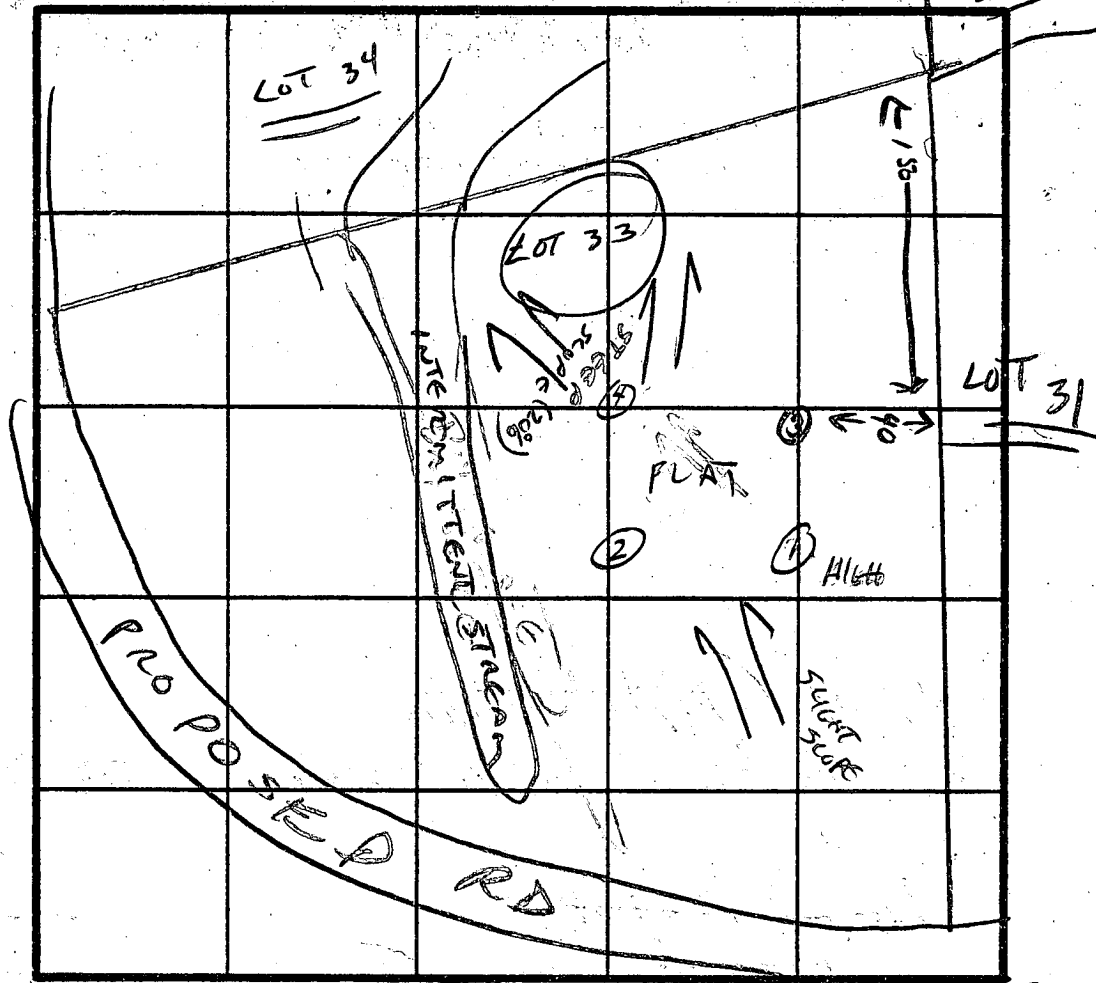
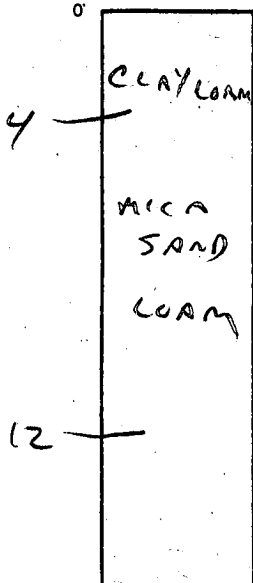
BLDG. PERMIT SIGNED
AND RETURNED 6-4-22

f.f.

THIS IS NOT A PERMIT

ALL NOTES

SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

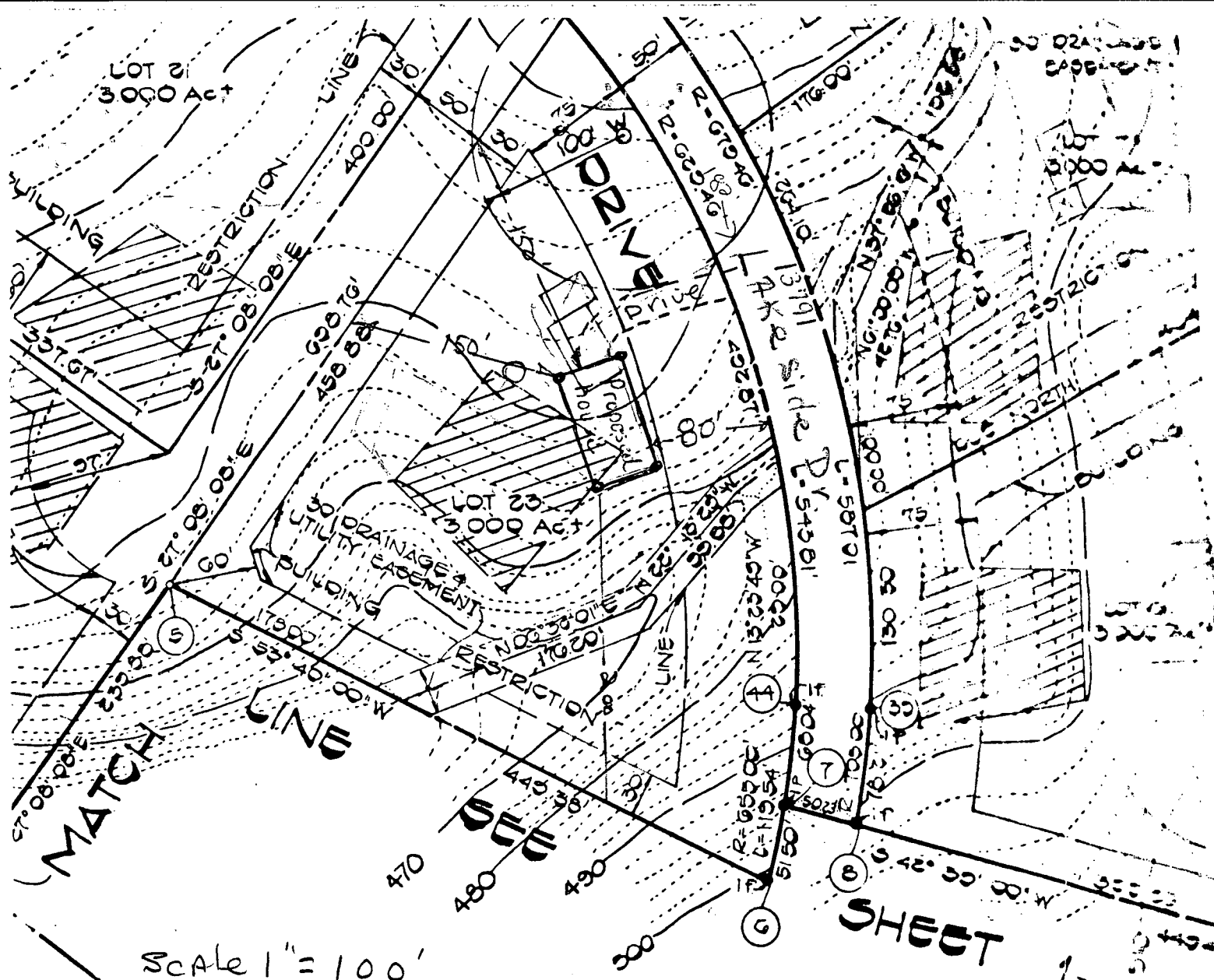
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2-22-54	1 HIGH	4	12:40	12:42	12:42	12:47	5 MIN
		8	12:48	12:50	12:50	12:52	2 MIN
		12	MICA SAND				
2-22-54	2	4	12:47	12:49	12:44	12:48	4 MIN
		8					
		12	V. SANDY				
2-22-54	3 LOWEST	4	12:46	12:46	12:46	12:52	10 MIN
		8	12:48	12:51	12:51	12:55	7 MIN
		12	MICA SAND				
2-22-54	4 LOW	4	12:47	12:43	12:45	12:50	5 MIN
		8					
		12	SANDY				

REMARKS +20' Δ ELEV. TO INTERMITTENT STREAM BED

TYPE OF SOIL MICA SAND LOAM

TESTED BY C Williams ALSO PRESENT C Williams

EH-12-1079



Scale 1" = 100'

SHEET 1

AND CORPORATION, BY RICHARD DEMMITT, PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY THE APPROVAL OF THIS FINAL PLAT BY THE DING RESTRICTION LINES AND GRANT UNTO THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN AND SERVICES, IN AND UNDER ALL ROADS, SHOWN HEREON; (2) THE RIGHT TO REQUIRE ROADS, THE FLOODPLAINS AND OPEN SPACE RATION, HEREBY GRANT THE RIGHT AND OPTION BEDS OF THE STREETS AND/OR ROADS AND ARE APPLICABLE; AND (3) THE RIGHT TO OR THE SPECIFIC PURPOSE OF THEIR LDING OR SIMILAR STRUCTURE OF ANY KIND OF-WAYS.

HIGHLAND DEVELOPMENT CORPORATION:

Richard Demmitt
 RICHARD DEMMITT

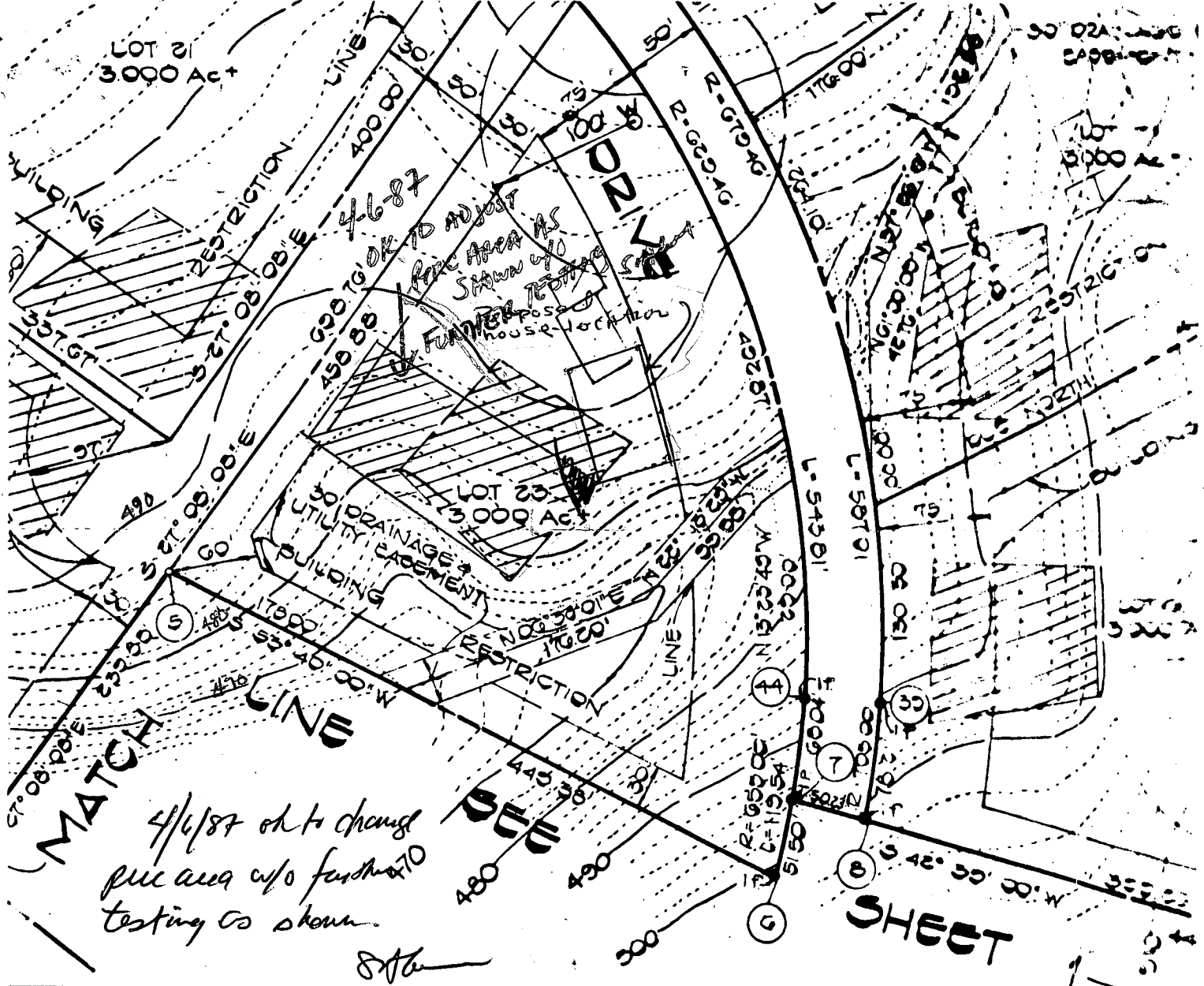
BY: WITNESS

SURVEYOR'S CERTIFICATE:

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN CORRECT; THAT IT IS A SUBDIVISION OF PART OF CONVEYED BY THE ESTATE OF CHARLES F. HOPPLAT HIGHLAND DEVELOPMENT CORPORATION, A STATE OF CORPORATION, BY DEED DATED APRIL 26, 1964 AND IN THE LAND RECORDS OF HOWARD COUNTY IN LIBE FOLIO 416 AND THAT ALL MONUMENTS ARE IN PLACE BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE SUBDIVISION BY HOWARD COUNTY AS SHOWN IN WITH THE ANNOTATED CODE OF MARYLAND AS APPL

Charles J. Crovo, Sr.
 CHARLES J. CROVO, SR.

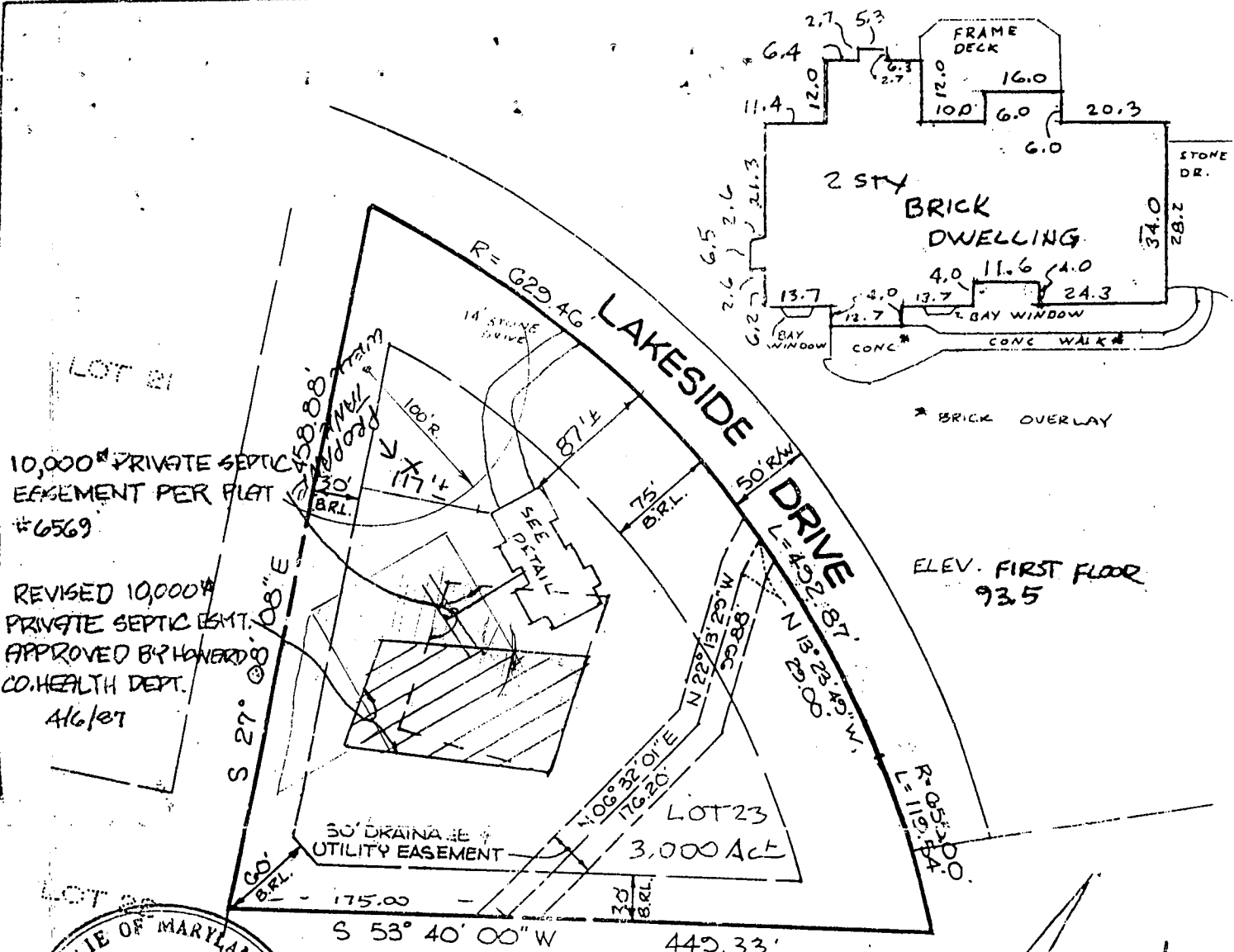
L.S. NO. 10763



E:
 AND CORPORATION, BY RICHARD DEMMITT,
 PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY
 THE APPROVAL OF THIS FINAL PLAT BY THE
 DING RESTRICTION LINES AND GRANT UNTO
 THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN
 AND SERVICES, IN AND UNDER ALL ROADS,
 SHOWN HEREON; (2) THE RIGHT TO REQUIRE
 ROADS, THE FLOODPLAINS AND OPEN SPACE
 ATION, HEREBY GRANT THE RIGHT AND OPTION
 EDS OF THE STREETS AND/OR ROADS AND
 RE APPLICABLE; AND (3) THE RIGHT TO
 OR THE SPECIFIC PURPOSE OF THEIR
 LDING OR SIMILAR STRUCTURE OF ANY KIND
 OF-WAYS.
 HIGHLAND DEVELOPMENT CORPORATION:
Richard Demmitt, Charles Crovo
 BY _____ WITNESS

SURVEYOR'S CERTIFICATE:
 I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN
 CORRECT; THAT IT IS A SUBDIVISION OF PART
 CONVEYED BY THE ESTATE OF CHARLES F. KOPPEL
 HIGHLAND DEVELOPMENT CORPORATION, A STATE
 CORPORATION, BY DEED DATED APRIL 26, 1904
 IN THE LAND RECORDS OF HOWARD COUNTY IN
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 BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE
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 WITH THE ANNOTATED CODE OF MARYLAND AS AP

Charles J. Crovo, Sr.
 CHARLES J. CROVO, SR. E.S. NO. 10763

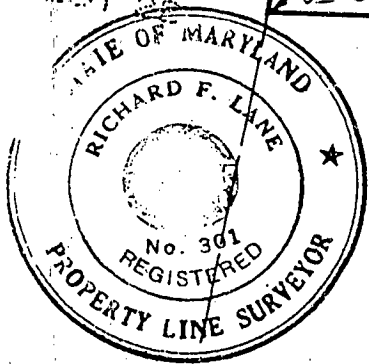


10,000^{sq} PRIVATE SEPTIC
EASEMENT PER PLAT
#6569

REVISED 10,000^{sq}
PRIVATE SEPTIC EMT.
APPROVED BY HOWARD
CO. HEALTH DEPT.
4/6/87

* BRICK OVERLAY

ELEV. FIRST FLOOR
93.5



7/21/88
DK TO SIGN
RH

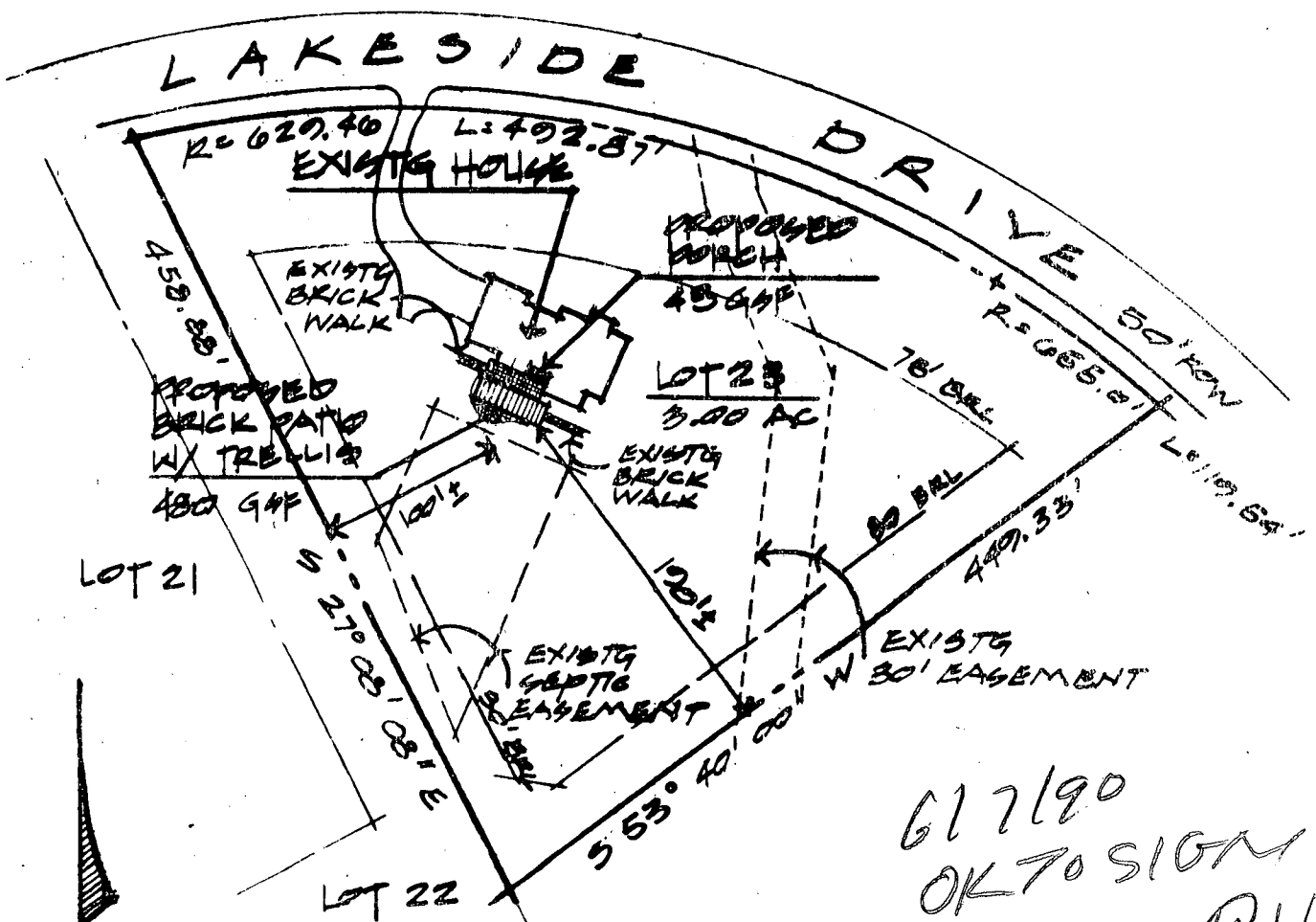
I HEREBY CERTIFY THAT I HAVE LOCATED
THE IMPROVEMENTS AS SHOWN. THIS PLAT
DOES NOT REPRESENT A BOUNDARY SURVEY &
CANNOT BE USED TO ESTABLISH PROPERTY
LINES OR CORNERS.

Richard F. Lane 7/1/87
SHANABERGER & LANE REV 1/21/88
8726 TOWN & COUNTRY BLVD.
SUITE 203
ELLCOTT CITY, MD. 21043
(301) 461-9563

AS BUILT CERTIFICATION

BRIGHTON PINES
LOT # 23

SECTION 1, AREA 2
PLAT NO. 6569
ELECTION DISTRICT : 5TH
COUNTY : HOWARD
SCALE : 1" = 100'
DATE : 6-26-87
REV 1-21-88



617/90
 OK TO SIGN
 P/H

PROPOSED ADDITIONS TO THE RESIDENCE OF
 MR & MRS DAYTON R. MALES JR.

SITE PLAN

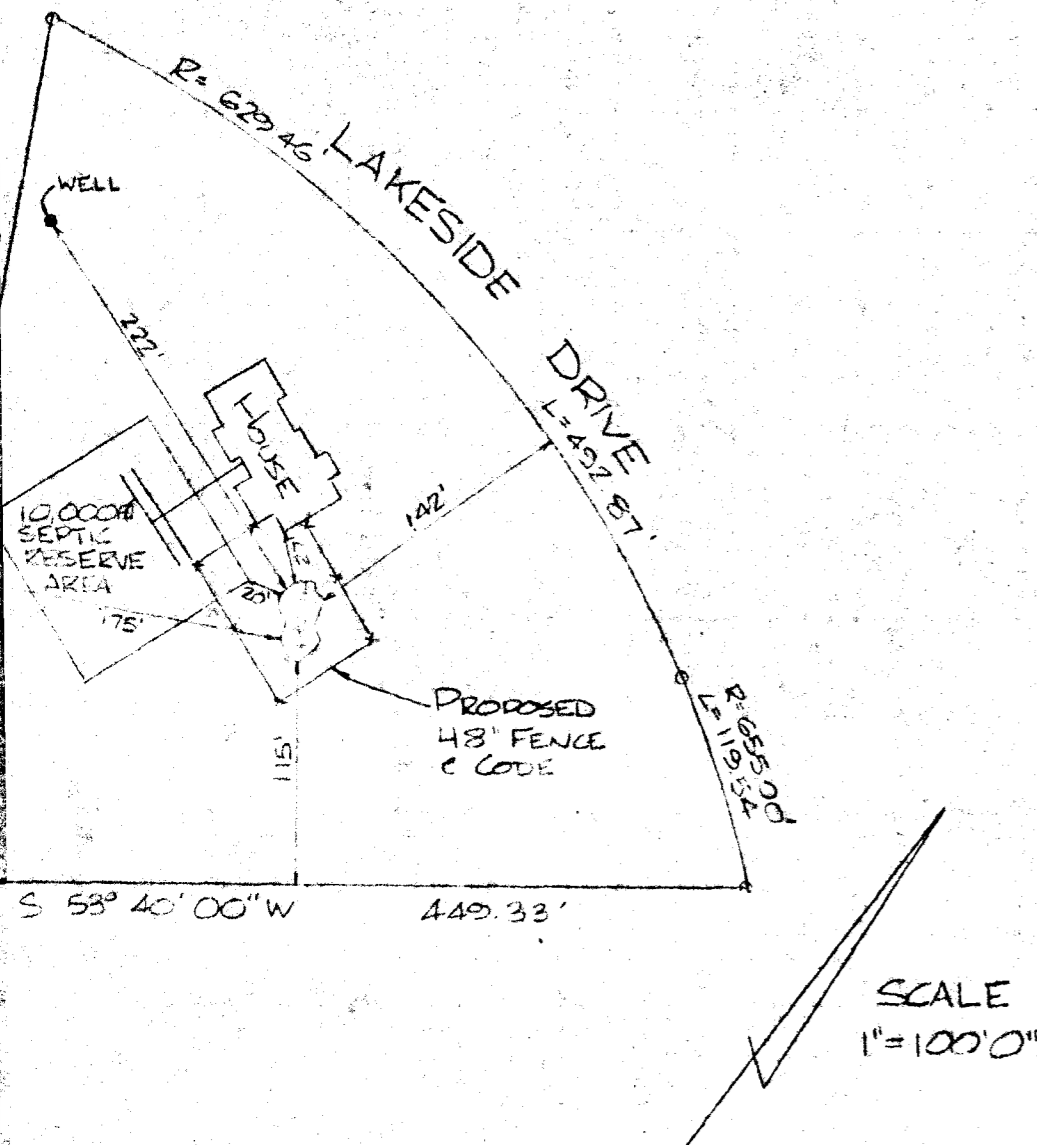
1" EQUALS 100.0'

5-22-00

LOT # 23 - BRIGHTON PINES
 SECTION 1, AREA 2
 PLAT # 6509
 ELECTION DISTRICT - 5th
 CLARKSVILLE, HOWARD COUNTY, MD. 21029

ANDRÉ G. FONTAINE ARCHITECT AIA
 301 BSI 3025

NORTH



FLOOR SYSTEM		PLUMBING	
FLOOR HEADS#	SKIMMER	"	FT
STEP HEADS#	RETURNS	"	FT
BENCH HEADS #	RETURNS	"	FT
LOVE SEAT#	AUTO CLR.	"	FT
SPA HEADS#	SPA SUCT.	"	FT
Heads may vary due to shape, size and depth.		SPA RET.	"
		AIR LINE	"
		ANTHO FLOW 2"	"
			"
			"

ZONE 2

GENERAL SPECIFICATIONS *			
SIZE	22' X 40'	DEPTH	3' TO 8'
SHAPE	MOUNTAIN LAKE	AREA	520
COPING TYPE	BULLNOSE BRK	TILE	L
MOTOR H.P.	2	GPM	FILTER 5
SKIMMER #	2	BACKWASH TO	
POOL EQUIPMENT *			
HEATER MODEL	PROPANE	SIZE	3
TIME CLOCK TYPE	STANDARD		DI
POOL CLEANING SYSTEM:	SUPER-		
SPA 40"	SG. FT. RAISED	AIR INJECTORS #	
SPA LIGHT #	(1) ONE	110 VOLT	
POOL LIGHT #	(1) ONE	110 VOLT	
BOARD MODEL	FLUTE DECK	SIZE	6 FT.
LADDER MODEL	-	TILE	-
CLEANING TOOLS	YES	VACUUM WITH	
POOL BENCH	12' FT.	ROPE RINGS & FL	
SITE CONDITIONS *			
PRE SITE GRADING	L	HR.	DI
DIRT HAUL	YES	THRT STAY	
CONCRETE REMOVAL	-	SQ. FT.	
STUMPS #		PUSH OVER ONLY	
TREES TO BE CUT BY:	-		

SPECIAL NOTES *	
1)	ANTHO FLOW
2)	RAISED BOND BE TILE FACING (1" H

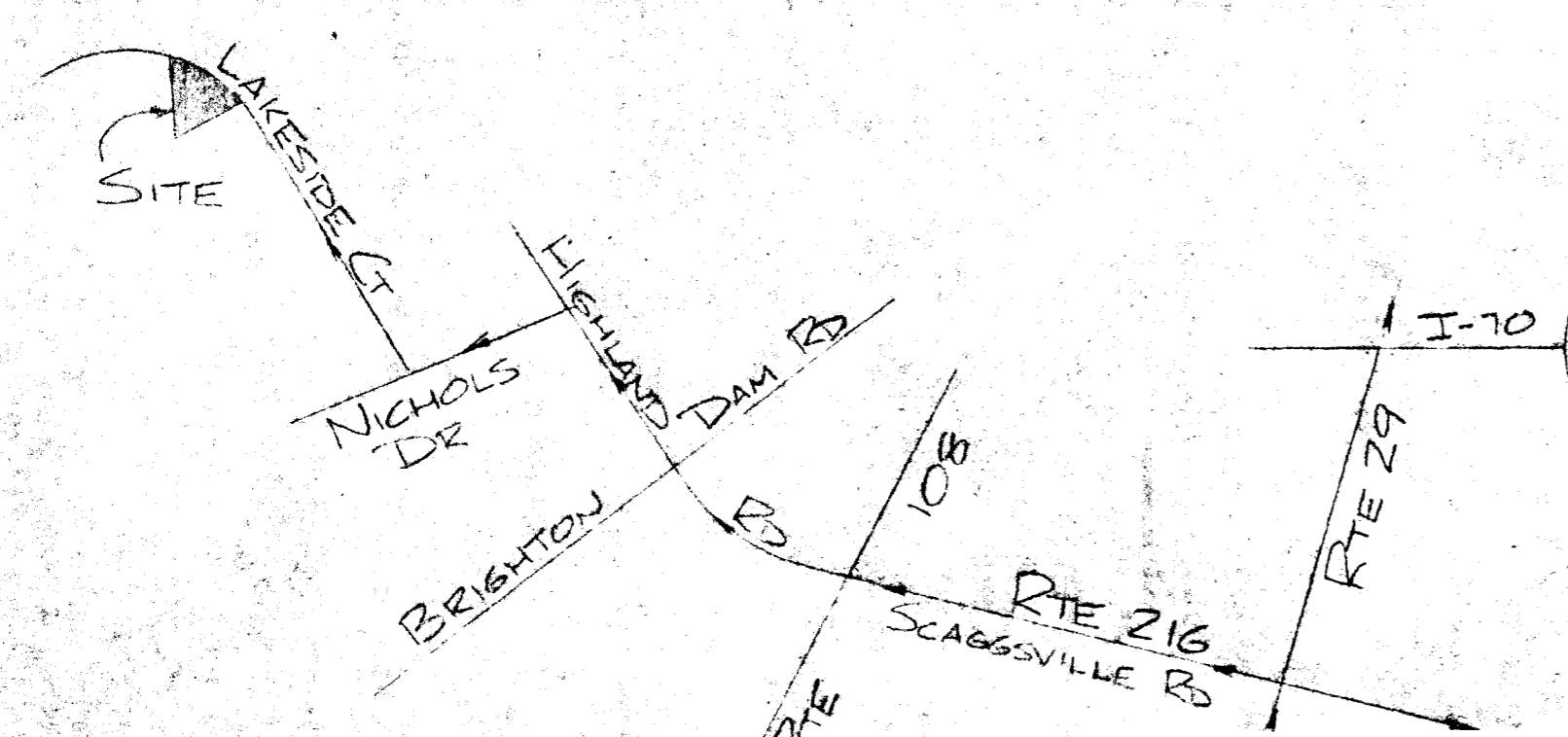
4/7/88 DO NOT SIGN
 NOT SURE IF POOL IS TOO CLOSE TO SEPTIC SYSTEM VISITED SITE TOLD MRS MALES TO HAVE POOL COMPANY STRIKE OR POOL SITE & SEPTIC SYSTEM
 4) DO NOT SIGN SEPTIC CLEANOUT ONLY 54 FT FROM POOL STRIKE IT appears pool over end of trench

BUYER:
 TO DETERMINE APPROXIMATE ELEVATION OF POOL ON DAY OF EXCAVATION.

BUYER:
 POOL AREA TO BE FENCED, PER COUNTY OR CITY ORDINANCE. GATES TO BE SELF CLOSING AND SELF LATCHING. BY BUYER

BUYER:
 WET DOWN CONCRETE SHELL AT LEAST TWICE DAILY FOR 7 DAYS. DO NOT TURN ON POOL LIGHT WHEN POOL IS EMPTY.

NOTE	SCALE 1/8" = 1'0"
RTE 29(N) TO RTE 216(W) SCAGGSVILLE RD) TO RTE 108	
TO STRAIGHT ON HIGHLAND TO (L) ON NICHOLS DR TO (R) ON LAKESIDE TO SITE ON (L)	



PERMIT OFFICE	HOWARD C
LOT 23	BLOCK SUB. DIV. BRIG
SALESMAN	R SACHS MANAGER
SALES OFFICE	BALTIMORE PH. #
CONSTRUCTION OFFICE PH. #	703-4
JOB #	860301 CONTRACT DATE
CASH	YES LOAN
DATE DWN	4/1/88
DWN BY	M
CK'D BY	
MAR	
SWIMMING I	
DAYTON K. M.	
NAME	CAROLYN F.
ADDRESS	13791 LAKES CLARKESVILLE,
CROSS STREETS	NICHOLS
RES. PHONE	531-3957 BUS.

10/5/87

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

Howard County Health Department
Bureau of Environmental Health
3525-H Ellicott Mills Drive
Court House Square
Ellicott City, Md. 21043
461-9933

New Installation Replacement
 Receipt # 40228
 Date 10/2/87
 Name of Installer MARINO PTH INC. Telephone 747-5615
 License number _____
 Certified Well Pump Installer _____ Well Driller _____ Registered Plumber
 Name of Property Owner Potts & Associates Telephone _____
 Subdivision BRIGHTON PINES Lot # 23 Well tag # _____
 Site Address 13791 LAKESIDE DRIVE
CLARKSVILLE md. 21029

Pump
 1. Type
 a. Deep well jet _____
 b. Shallow well jet _____
 c. Submersible
 2. Make Goulds
 3. Model # 7EH07412
 4. Capacity 12 GPM
 5. Pump exceeds well capacity Yes _____ No _____
 6. If Yes, is low pressure cutoff switch installed? Yes _____ No _____
 7. What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors _____ Cable guards _____ Other _____

Motor
 1. Horsepower _____
 2. RPM _____
 3. Voltage _____
 a. 110 _____
 b. 220

Pitless Adapter
 1. Make BRASS 1"
 2. Model # 1"
 3. Depth 42"

Tank
 1. Capacity 12X302
 2. Pressure relief valve? YES

Piping
 1. Type 1" 160lb Quest
 2. Size 1"
 3. NSF and/or BOCA Code approved YES
 4. Depth of supply line 42"
 Well data
 1. Depth 28ft.
 2. Yield 12GPM
 3. Static water level 35ft.
 4. Will water supply be disinfected by installer? NO
 By Guidel

I understand that it is my responsibility to notify the Howard County Health Department when the installation is ready for inspection (otherwise this permit is null and void).

All information given above is true to the best of my knowledge.

Signature of Applicant: Joseph D Marino

Date: 10-2-87

OK
 10/5/87 COVER OUTSIDE WORK STICKER
 Note: A sticker indicating approval/status of the installation will be placed on the well casing at the time of the inspection.
 APPLIED TO WELL BY PTH

C1 3757 SEQUENCE NO. (OEP USE ONLY)
1 2 3 6
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

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

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.
COUNTY NUMBER A 3 3 5 2 2

DATE RECEIVED
8 13

DATE WELL COMPLETED
15 20
02 20 87

DEPTH OF WELL
22 26
085
(TO NEAREST FOOT)

PERMIT NO.
FROM "PERMIT TO DRILL WELL"
40-81-1816
28 29 30 31 32 33 34 35 36 37

OWNER HIGHLAND DEVELOPMENT CORP
STREET OR RFD last name NICHOLS DRIVE first name TOWN DAYTON
SUBDIVISION BRIGHTON PINES SECTION 1 AREA 2 LOT 23

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

DESCRIPTION (Use additional sheets if needed)	FEET		Check if water bearing
	FROM	TO	
SAND stone	0	34	
Cr. clay with shale	34	85	

GROUTING RECORD
WELL HAS BEEN GROUTED (Circle appropriate box) YES NO
TYPE OF GROUTING MATERIAL
CEMENT BENTONITE CLAY

NO. OF BAGS 10 NO. OF POUNDS 440
GALLONS OF WATER 60
DEPTH OF GROUT SEAL (to nearest foot)
from 0 ft. to 35 ft.
(enter 0 if from surface)

CASING RECORD
casing types insert appropriate code below
ST CO STEEL CONCRETE
PL OT PLASTIC OTHER

MAIN CASING TYPE
Nominal diameter top (main) casing (nearest inch) Total depth of main casing (nearest foot)
51 60 61 6 63 64 40 66 70

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

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

DEPTH (nearest ft.)
EACH SCREEN
1 HO 38 2 RT
2
3

A 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. 228
DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)
SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

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

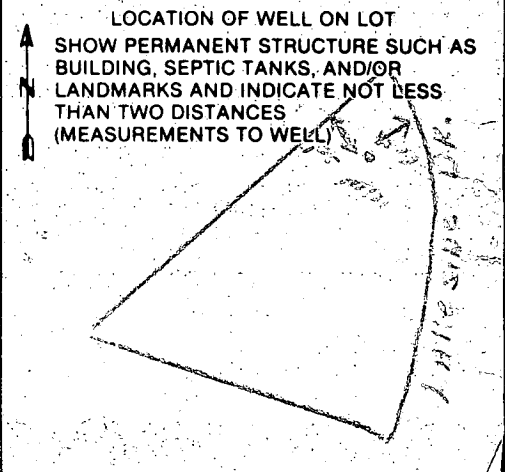
OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)
T (E.R.O.S.) WQ
70 72 74 75 76
TELESCOPE CASING LOG INDICATOR OTHER DATA

C 3
PUMPING TEST

HOURS PUMPED (nearest hour) 3
PUMPING RATE (gal. per min. to nearest gal.) 12
METHOD USED TO MEASURE PUMPING RATE bucket
WATER LEVEL (distance from land surface)
BEFORE PUMPING 35
WHEN PUMPING 66
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 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)
+ above } LAND SURFACE (nearest foot)
- below }



B 7 **1560** SEQUENCE NO. (OEP USE ONLY)
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND PERMIT TO DRILL WELL
 please print or type

OEP PERMIT NUMBER
HO-81-1816
 fill in this form completely

Date Received **12 17 90**

OWNER INFORMATION

RICHARD DEWY LOOPER
 Last Name Owner First Name

1507 Lakeside Dr.
 Street or RFD

LAKESIDE MD 21229
 Town State Zip

B 3 **LOCATION OF WELL**

MCWAIN COUNTY

BRIGHTON PINES SUBDIVISION

SECTION **1** LOT **23** AREA **2**

DAYTON NEAREST TOWN

MILES FROM TOWN (enter 0 if in town) **2 3/4** MI

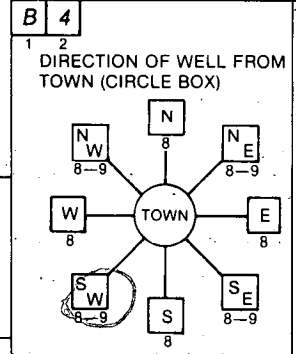
DRILLER INFORMATION

Joseph L. Mayne License No. **238**

Joseph L. Mayne Drilling Inc Firm Name

5512 Pine Rd. Mt. Airy 21721 Address

Joseph L. Mayne Signature **12/12/90** Date



LAKESIDE DR. NEAR WHAT ROAD

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)

DISTANCE FROM ROAD **75** FT or MI **14**

B 2 **WELL INFORMATION**

APPROX. PUMPING RATE (GAL. PER MIN.) **5**

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) **500**

USE FOR WATER (CIRCLE APPROPRIATE BOX)

HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)

FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)

INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)

PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)

TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

HOWARD COUNTY NAME **A-33522** COUNTY NO.

OEP SIGNATURE **Howard Hodge** STATE HEALTH INSERT S

DATE ISSUED **12 17 90** EXP. DATE **5/12/97**

NORTH GRID **50 0 0 0** EAST GRID **0 2 0 0 0**

APPROXIMATE DEPTH OF WELL **300** FEET

APPROXIMATE DIAMETER OF WELL **6** INCH

METHOD OF DRILLING (circle one)

BORED (or Augered) JETTED Jetted & DRIVEN

AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary)

CABLE REVERSE-ROTARY Drive-POINT

other _____

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER

- well
- 2 1/2' above
- 35' - open
- 10' - large well

WRITE THE BOX NUMBER FROM THE MAP HERE

5002

Location OK

2/20/87

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)

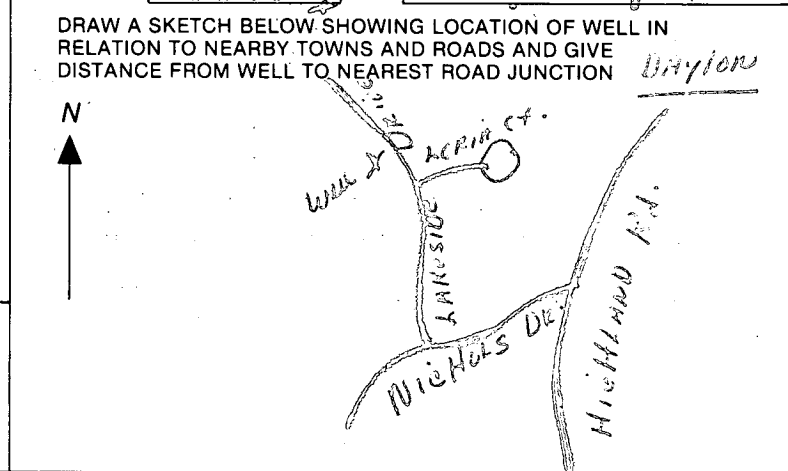
THIS WELL WILL NOT REPLACE AN EXISTING WELL

THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED

THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY

THIS WELL WILL DEEPEM AN EXISTING WELL

PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)

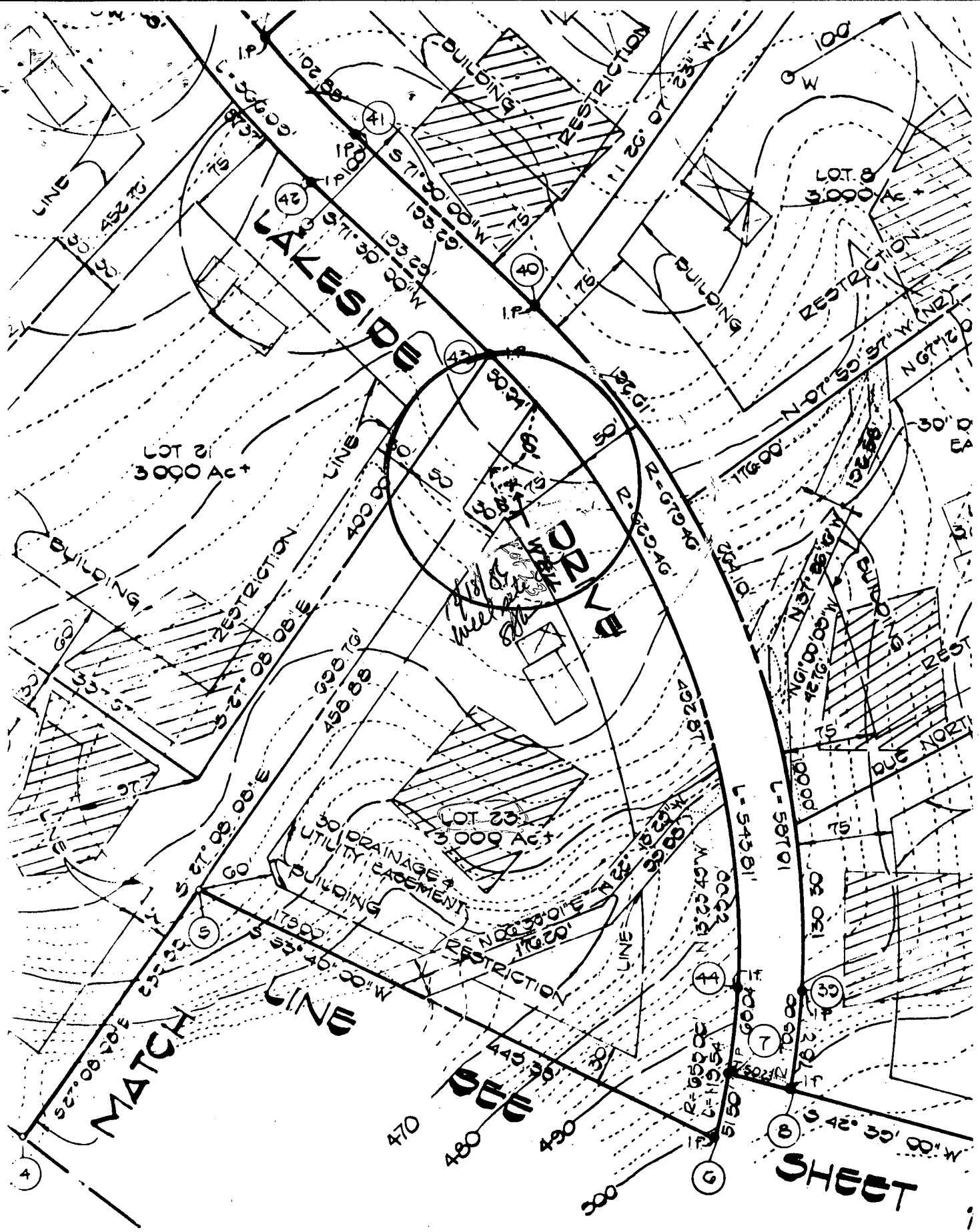


Not to be filled in by driller (OEP USE ONLY)

APPROX. PERMIT NUMBER **G A P**

FORCE **1** WRITE INITIALS **11-11-16** PERMIT NO.

SPECIAL CONDITIONS



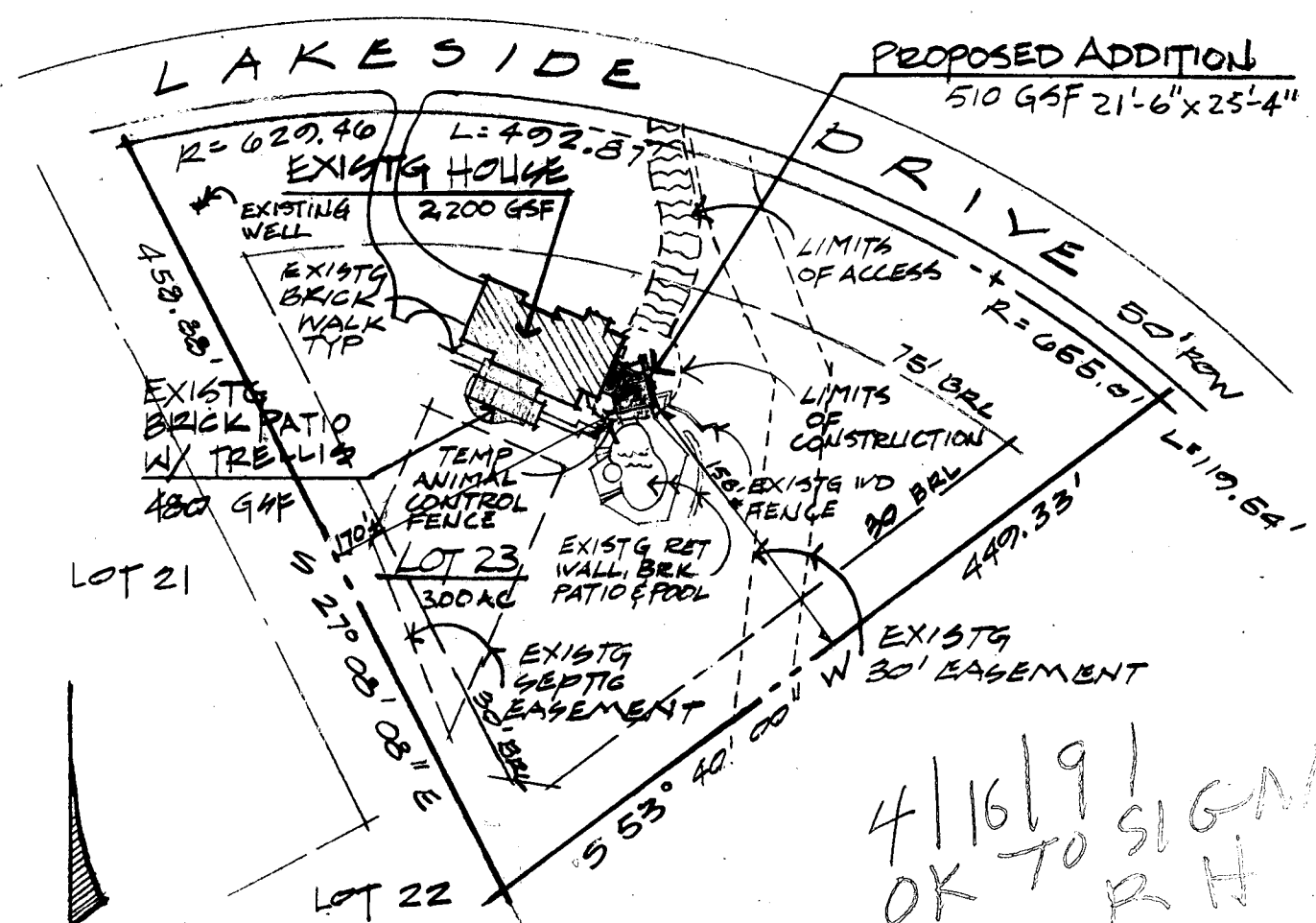
TESTIMONY:

MARYLAND CORPORATION, BY RICHARD DEMMITT, THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY REQUESTS THE APPROVAL OF THIS FINAL PLAT BY THE BOARD OF BUILDING RESTRICTION LINES AND GRANT UNTO THE STATE OF MARYLAND, (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN UTILITIES AND SERVICES, IN AND UNDER ALL ROADS, AND (2) THE RIGHT TO REQUIRE

SURVEYOR'S CERTIFICATE:

I HEREBY CERTIFY THAT THE FINANCIAL STATEMENTS ARE CORRECT; THAT IT IS A SUBDIVISION OF LAND CONVEYED BY THE ESTATE OF CHARLES HIGHLAND DEVELOPMENT CORPORATION, BY DEED DATED APRIL 1964 IN THE LAND RECORDS OF HOWARD COUNTY

- ZONING: RURAL
- MAX ALLOWABLE LOT COVERAGE: 20%
- EXISTING LOT COVERAGE: 2.05%
- PROPOSED LOT COVERAGE: 2.44%



4/16/91
OK TO SIGN
R H

PROPOSED ADDITIONS TO THE RESIDENCE OF
MR & MRS DAYTON R. MALES JR.

SITE PLAN

1" EQUALS 100.0'

NORTH

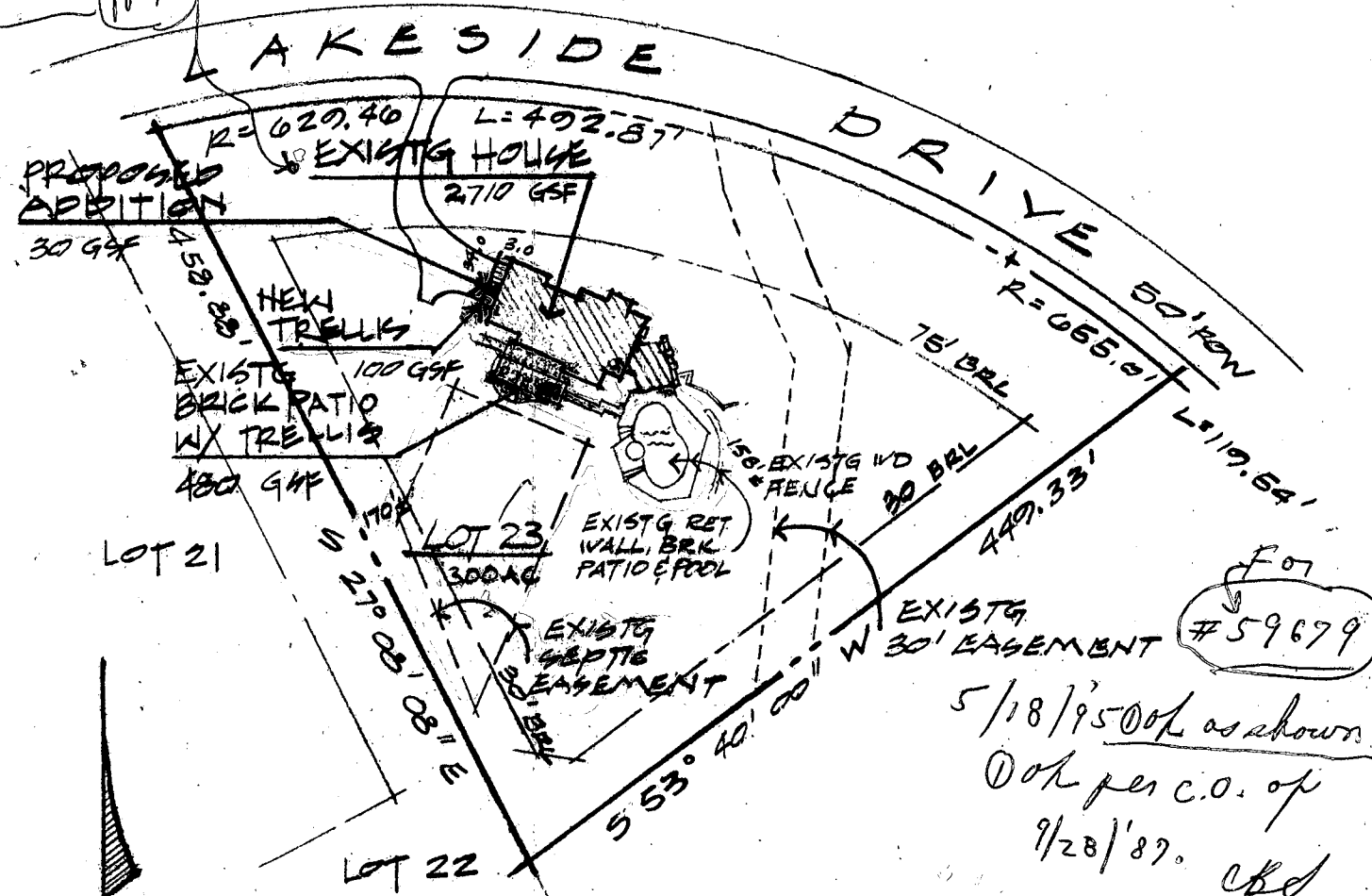
LOT # 23 - BRIGHTON PINES
SECTION 1, AREA 2
PLAT # 0500
ELECTION DISTRICT - 5th
CLARKSVILLE, HOWARD COUNTY, MD. 21020

BASED ON A SURVEY
DATED 6/26/87
REVISED 1/21/88 BY
SHAUBERGER
& LAINE
ELLCOTT CITY, MD
(301) 461-9563

ANDRÉ G. FONTAINE ARCHITECT AIA
301.531.3025
APRIL 5, 1991

- ZONING: RURAL
- MAX ALLOWABLE LOT COVERAGE: 20%
- EXISTING LOT COVERAGE: 2.44%
- PROPOSED LOT COVERAGE: 2.45%

6/28/87
 per c.o. of
 9/28/87
 Males



5/18/95 OK as shown.
 OK per c.o. of
 9/28/87. *cbd*

PROPOSED ADDITIONS TO THE RESIDENCE OF
 MR & MRS DAYTON R. MALES JR.

SITE PLAN
 1" EQUALS 100.0'

LOT # 23 - BRIGHTON PINES
 SECTION 1, AREA 2
 PLAT # 6509
 ELECTION DISTRICT - 5th
 CLARKSVILLE, HOWARD COUNTY, MD. 21020

BASED ON A SURVEY
 DATED 6/26/87
 REVISED 1/21/88 BY
 SHANABERGER
 & LAKE
 ELLICOTT CITY, MD
 (301) 461-9563

ANDRÉ G. FONTAINE ARCHITECT
 301. 331. 3025

MAY 10, 1995