

11/188 1130  
10-17-88 Am. anytime  
3:00  
Date as provided

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

05-393736

P 41669

A 31558

DISTRICT 5th

DATE 5/6/88

DATE SYSTEM APPROVED 10/25/88

INSPECTOR RH

INDEXED

L & F Plumbing (Sam Lyons) IS PERMITTED TO INSTALL X ALTER         
ADDRESS Scaggsville Road, Laurel, MD PHONE         
SUBDIVISION William Contrivances Estates ROAD 9474 Lovat Road LOT 1-Sub 3  
PROPERTY OWNER Wade L. Minor, Jr. Scott TRENNER  
ADDRESS MAP 45 Q 12 P. 60

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

GARBAGE GRINDER? YES X NO       

SEPTIC TANK CAPACITY 2000 GALLONS NUMBER OF BEDROOMS 4

BUILDING PERMIT SIGNED AND RETURNED 11-4-98  
Serial # B70121223  
Severance Price

**TRENCHES** - 195 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 3 feet below original grade. 5 feet of stone below distribution pipe.

**LOCATION** - Place the first trench 460 feet up the left (742.7') lot line and 50 feet off the same lot line as seen when facing the lot from Lovat Road. Run trenches on contour toward the left front lot corner.

**NOTE - TRENCHES MUST FOLLOW CONTOUR. CALL HEALTH DEPARTMENT FOR TRENCH LAYOUT INSPECTION PRIOR TO ANY EXCAVATION.**

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

**AND RETURNED**

PLANS APPROVED BY Sid Abel BUILDING PERMIT SIGNED AND RETURNED DATE 3/28/88

COVER NO WORK UNTIL INSPECTED AND APPROVED. 9-4-03 BDD143945-CARAGE  
1-29-04 BDD146009-BRICK PILLAR  
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(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 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.

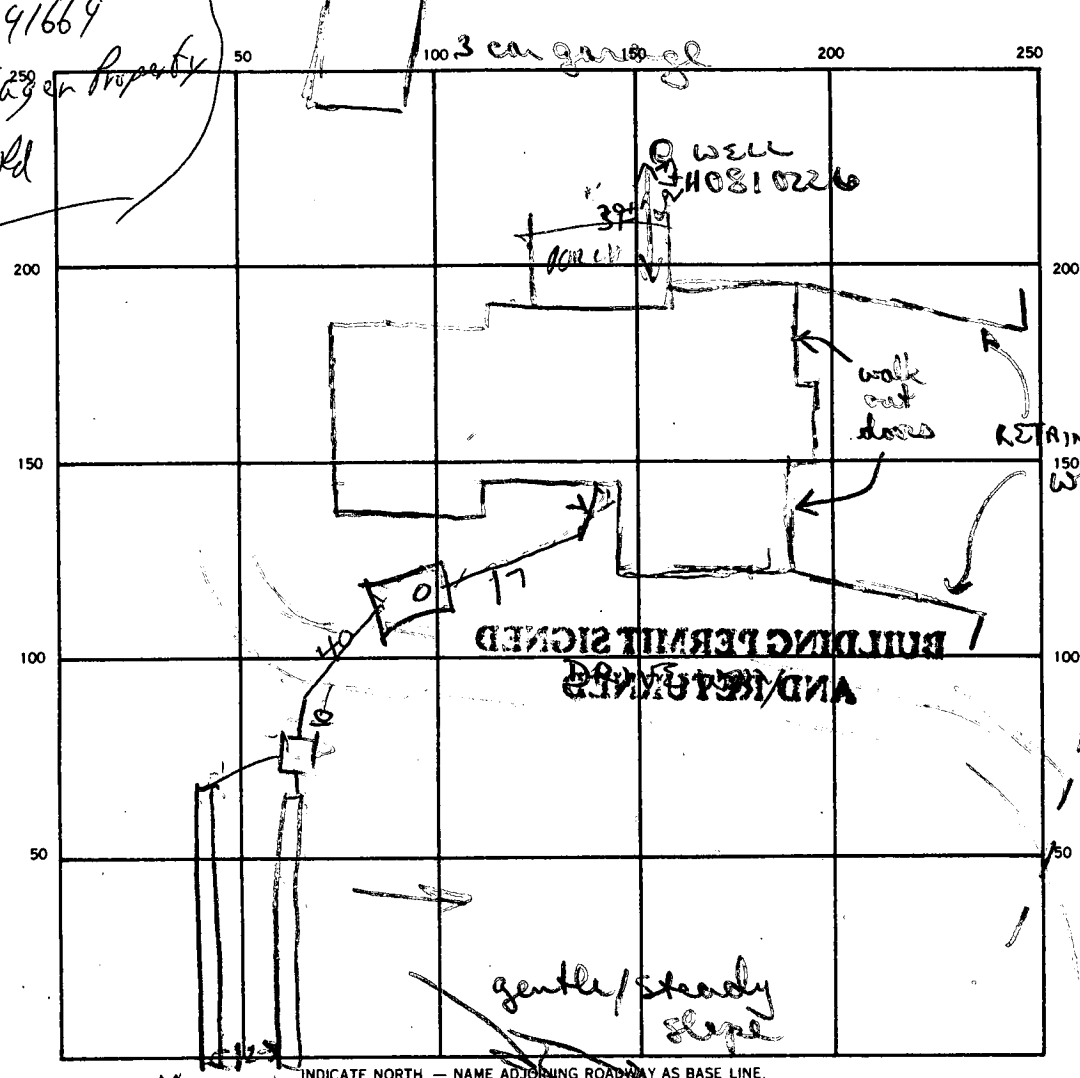
BUILDING PERMIT SIGNED AND RETURNED 10-1-98  
Serial # B70117339  
Severance price

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

\*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

A31558

A31558 P 91669  
 C. Ellsworth Lager Property  
 Lot 1  
 9574 Lovat Rd



195  
 4  
 780

156  
 5780  
 5  
 28  
 25  
 30

2-78' MIN

SEPTIC TANK LEVEL 2000 CLEANOUTS 01/ST LOVAT DRIVE

DISTRIBUTION BOX LEVEL \_\_\_\_\_

DRAIN FIELD/TILE FIELD DEPTH 1/8 FT. TRENCH WIDTH 2/2 FT. INLET DEPTH 1/2 FT.

EFFECTIVE GRAVEL DEPTH 1/4 FT. TOTAL LENGTH 65/67 FT. 8A 7B INSTALLED

NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 320 350 670

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

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

REMARKS 7/11/88 System design discussed & location agreed upon. OK to start installation. Invert out will be as high as possible - may be off 4" (deep).

10/17/88 LOCATION OK PER PLAN - TRENCHES PARTLY DONE  
10/17/88 TRENCH ADD STONE & CALL 10/17/88 TRENCHES EXTENDED R1  
10/17/88 STONE ADDED TO TRENCHES

DATE SYSTEM APPROVED 10/25/88 INSPECTOR Raymond Hodges

8/13/81  
8/18/81  
930  
30 cone

# APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 473, ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 992-2330

A 31558

P \_\_\_\_\_

DISTRICT 5th

DATE 8/7/81

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 C. E. [unclear] WADE MINOR

ADDRESS 11788 Rt 216, Fulton Md, 20759 PHONE 725-2075

PROPERTY LOCATION: C. SUSWORTH TAPERIAL PROP OK NOT CORRECT

SUBDIVISION Williams Contingent Estates LOT NO. 1, 5, 3

ROAD AND DESCRIPTION Lead [unclear] Road

MAP 45 Q.12 P.60

SIZE OF LOT 2 Ac ± TYPE BLDG. None  
(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. C. Ellsworth [unclear]  
(SIGNATURE OF APPLICANT)

APPROVED BY S. [unclear] FOR Deep trench DATE 3.28.88

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
BDDG. PERMIT, SIGNED

HOLD PENDING FURTHER TESTS \_\_\_\_\_ AND RETURNED 3/28/88 DATE BP 17222

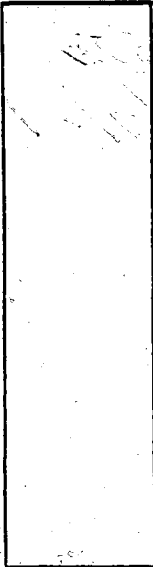
REASONS FOR REJECTION OR HOLDING 8/13/81 - DIG MORE (WATER) RH SK

8/19/81 FS said Perc Time OK Certified Hole Plat

needed & Field Reen elevation needed. CROVO VISITED OFFICE IS GOING TO DRAW CERTIFIED HOLE PLAT RN

# THIS IS NOT A PERMIT

SOIL PROFILE




INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9/10/61	7V	14 1/2	TOP	3 1/2	CLAYISH		
			BOT	11 FT	SANDY & DRY		
	7S	4 1/2	1023	1027	1027	1033	5
	7D	8 1/2	1023	1025	1025	1031	4
	8V	13	ALL SAND				
	8S	3 1/2	1040	1041	1041	1042	1
	8D	8	1041	1042	1042	1044	2
	9V	14	ALL SAND				
	9S	3 1/2	1057	1159	1159	1103	4
9D	8	1057	1159	1159	1103	4	
10V	12	ALL SAND					
11V	11 1/2	ALL SAND DRY ROCK BOTTOM					

REMARKS HOLE (11) - LOWEST HOLE ABOUT 4 FT LOWER THAN HOLE (3)  
DUG IN SWALE

TYPE OF SOIL \_\_\_\_\_  
TESTED BY B. HODGES ALSO PRESENT BRIAN OF ORNDORF CO  
C. JAGER

EH-12-1079

# APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 473 ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 992-2330

A 31558

P \_\_\_\_\_

DISTRICT 5th

DATE 8/7/81

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 C. E. ...

ADDRESS 11788 Rd. 216, Fulton Md 20759 PHONE 725-2075

PROPERTY LOCATION \_\_\_\_\_

SUBDIVISION William Contance Estates LOT NO. T Sec. 3

ROAD AND DESCRIPTION Dead End Street

SIZE OF LOT 2 1/2 ac TYPE BLDG. None  
(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.

C. E. ...  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

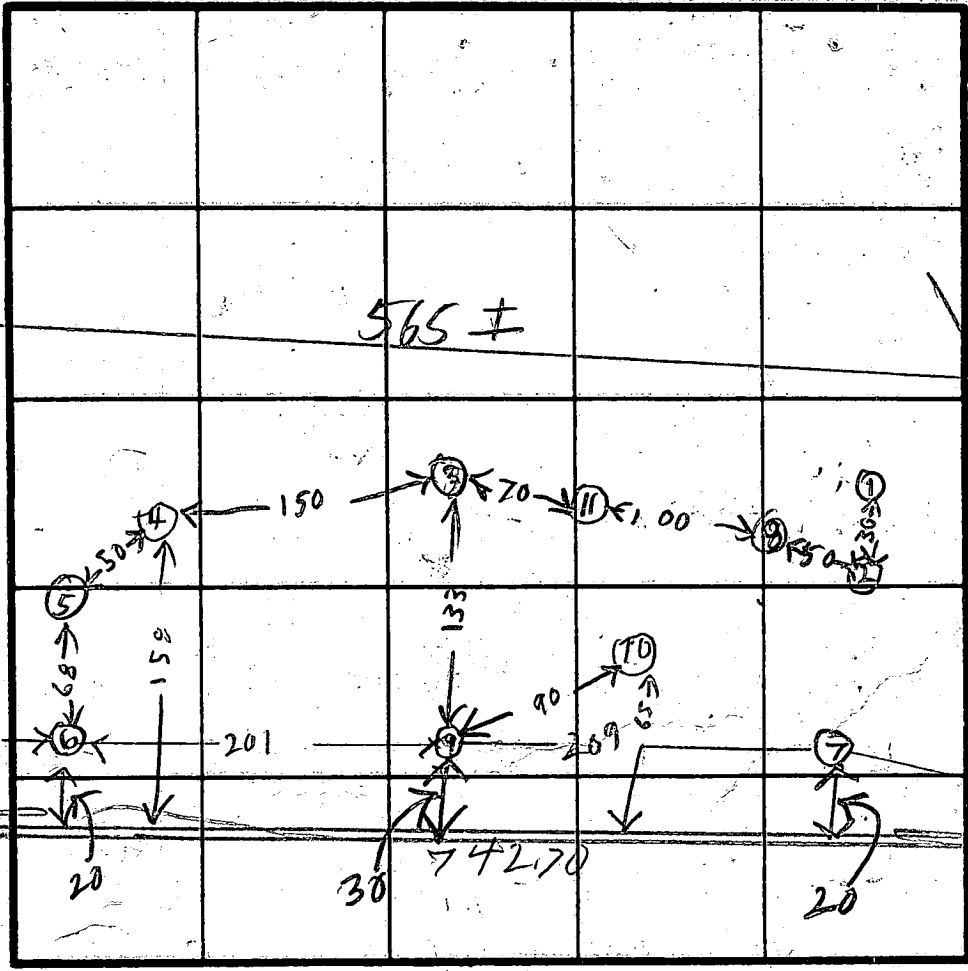
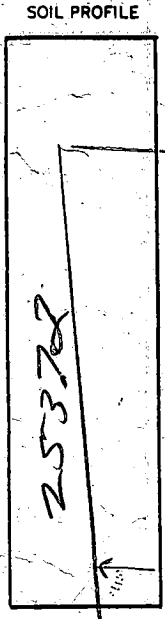
REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

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

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

# THIS IS NOT A PERMIT

SEE ATTACHED PLAT FOR LOCATION OF HOLES



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.




DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
9/13/81	1.V	8	ALL SANDY & SMALL ROCKS ROCK BOTTOM					
	2.V	8	ALL SANDY ROCK BOTTOM					
	3 S	4 1/2	238	254	254	330	running	
	3 D	8 1/2	240	242	242	244	2	
	3 V	13	TOP 5 FT CLAY BOT 7 FT SANDY DRY					
	4 S	4	306	307	307	308	1	
	4 V	12	ALL SANDY WATER					12
	5 V	11 1/2	ALL SANDY WATER 11 FT					
	6 V	12 1/2	TOP 5 FT CLAY BOT 7 1/2 SANDY WATER 12 FT					
8/13/81	3 M	5 1/2	339	341	341	342	1	

REMARKS \_\_\_\_\_

TYPE OF SOIL \_\_\_\_\_ BORN DORF

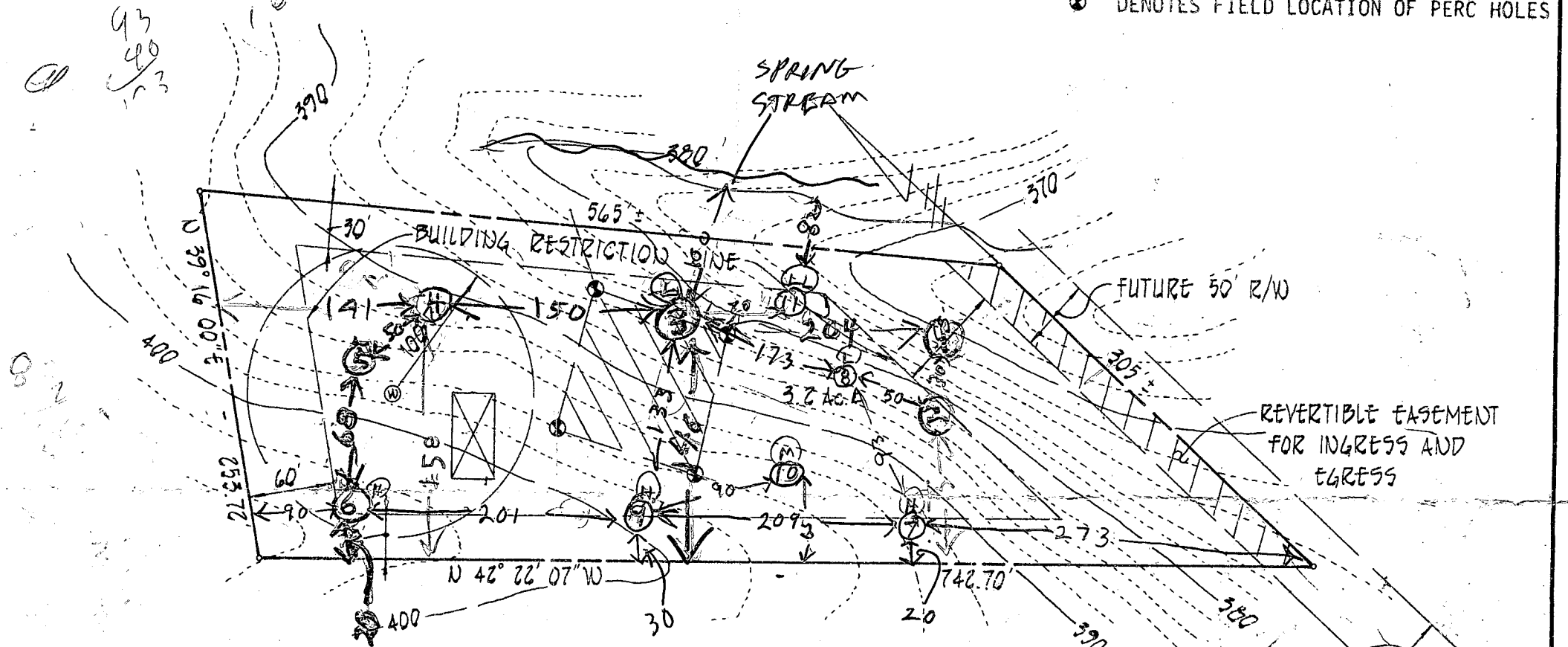
TESTED BY R HORGES ALSO PRESENT CE JAGER

EH-12-1079



-  DENOTES LOCATION OF DWELLING
-  DENOTES PROPOSED WELL
-  DENOTES FIELD LOCATION OF PERC HOLES

COUNTY HEALTH OFFICER \_\_\_\_\_ DATE \_\_\_\_\_





76  
93  
20  
173  
83



NOTES:

1. THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE.
2.  THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF APPROXIMATELY 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A MODIFIED SEWAGE EASEMENT SHALL NOT BE NECESSARY.
3.  DENOTES FIELD LOCATION OF PERC TEST HOLE.
4. PERCOLATION AREAS AND WATER WELLS FOR ADJOINING LOTS WILL BE SHOWN WHERE PERTINENT.

NOTE: SOIL TYPES, GLENELG & MANOR

- Hole Elevations
-  = HIGH
  -  = LOW
  -  = MEDIUM
  -  = LOW LOW

Holes To Be Included in Private Sewage Easement

- 

186  
15

FISHER, COLLINS & CARTER, INC.  
CONSULTING ENGINEERS & LAND SURVEYORS  
8338 COURT AVENUE  
BETHESDA CITY, MARYLAND 20843

PLATE TO ACCOMPANY APPLICATION FOR PERC TEST PROPERTY OF

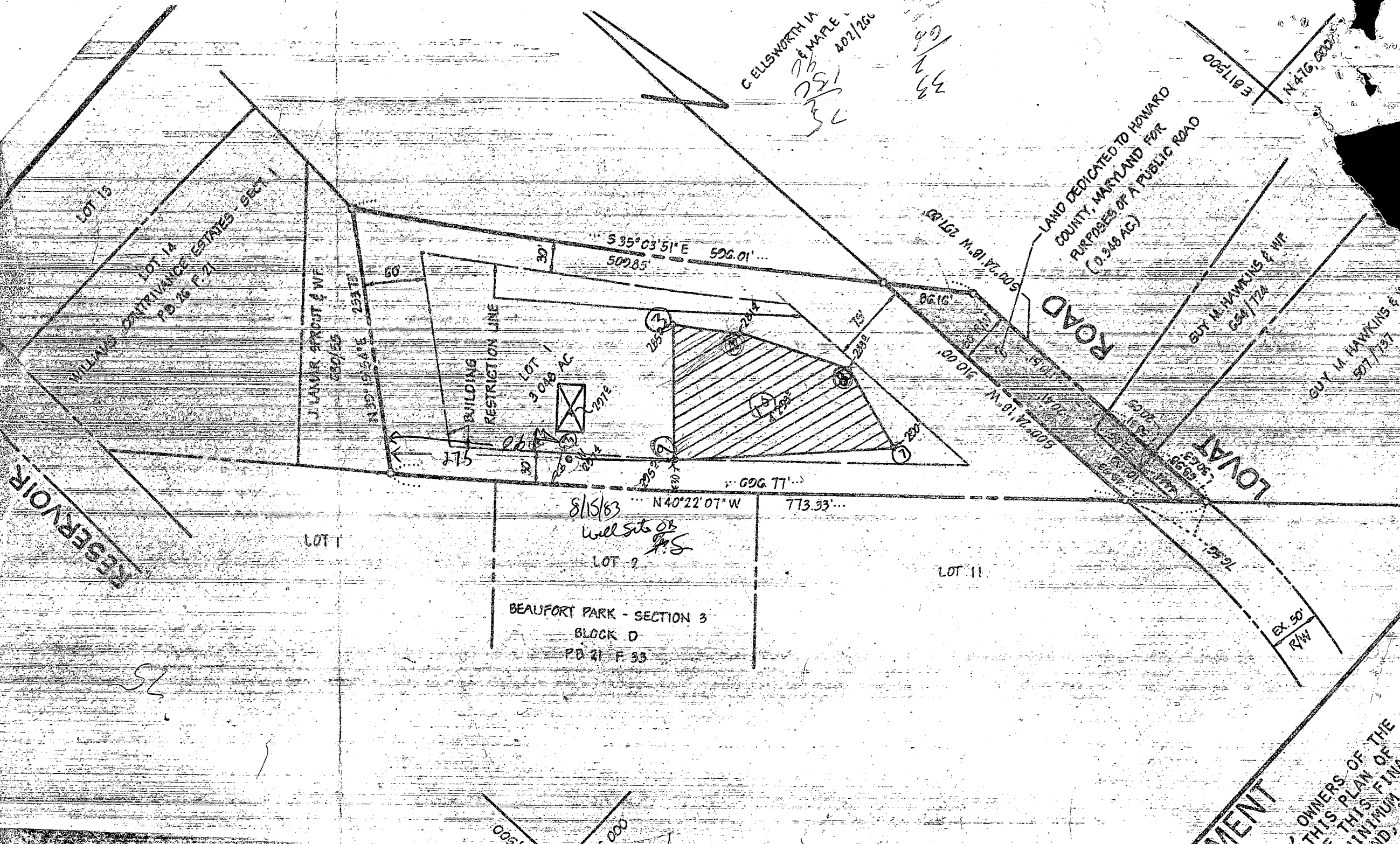
MAPLE LAWN FARMS, INC.  
5<sup>TH</sup> ELECTION DISTRICT HOWARD COUNTY, MARYLAND  
SCALE: 1"=100'  
JULY 27, 1981

52  
6  
16  
273

186  
23  
9

C ELLSWORTH VA  
26 MAPLE  
402/266

23  
23  
23  
23



LAND DEDICATED TO HOWARD  
COUNTY, MARYLAND FOR  
PURPOSES OF A PUBLIC ROAD  
(0.349 AC)

E 81500  
N 476, 800

GUY M. HAWKINS & WIFE  
654 / 774

GUY M. HAWKINS & WIFE  
977 / 737

8/15/63  
Well site  
S.S.

BEAUFORT PARK - SECTION 3  
BLOCK D  
PB 21 F 33

OWNERS OF THE  
THIS PLAN OF THE  
MINIMUM

16,500  
176,000

10-17-88  
AM anytime

HOWARD COUNTY HEALTH DEPARTMENT  
Bureau of Environmental Health  
3525-H Ellicott Mills Drive  
Ellicott City, MD 21043  
461-9933

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation X Replacement \_\_\_\_\_  
Name of Installer LEFT PLUMBING Telephone 301-725-3392  
License Number \_\_\_\_\_  
Certified Well Pump Installer X Well Driller \_\_\_\_\_ Registered Plumber X  
Name of Property Owner WADE L. MINDR JR Telephone 301-776-0440  
Subdivision MAPLE LAWN FARMS Lot # 1 Well Tag # HO-81-0726  
Site Address 9474 LOVAT LANE FULTON MD

Pump  
1. Type  
a. Deep well jet \_\_\_\_\_  
b. Shallow well jet \_\_\_\_\_  
c. Submersible \_\_\_\_\_  
2. Make MYERS  
3. Model # \_\_\_\_\_  
4. Capacity \_\_\_\_\_ 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 \_\_\_\_\_  
2. Model # \_\_\_\_\_  
3. Depth \_\_\_\_\_

Tank  
1. Capacity 60 GAL  
2. Pressure relief valve? YES

Piping COPPER  
1. Type PLASTIC  
2. Size 1"  
3. NSF and/or BOCA Code approved YES  
4. Depth of supply line 4-5 FEET

Well data  
1. Depth 325 ft.  
2. Yield \_\_\_\_\_ GPM  
3. Static water level \_\_\_\_\_ ft.  
4. Will water supply be disinfected by installer? YES

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: R. Hodge

Date: 3-18-88

10/17/88 - OK TO COVER OUTSIDE WORK PRESSURE TANK NOT YET INSTALLED R. Hodge

Note: A sticker indicating approval/status of the installation will be placed on the well casing at the time of the inspection.

**FIELD DATA SHEET**  
**HOWARD COUNTY WELL YIELD TEST**

Well Permit No. HO - 81-0226  
 Location of property (road) \_\_\_\_\_  
 Subdivision JAGER PROP. Lot 1 Block      Plat      Sec. 3  
 Well Driller Ralph Mayne Owner C. ELLSWORTH JAGER

Depth of well 305 ft  
 Distance of measuring point (M.P.) above ground 2 ft  
 Static water level (S.W.L.) below M.P. 5 ft

I. High rate pumping -- reservoir drawdown

Time pump started 8:10 Pumping rate 9: G.P.M.  
 Total time 20 min to reach pumping water level 85 ft. below M.P.

II. Recovery pump test data - observations to be recorded every 15 minutes

TIME (in 15 minute intervals)	WATER LEVEL below M.P.	PUMPING RATE time to fill 1 gallon bucket	FLOW METER READING (if used)	CALCULATED FLOW (gallons per minute)
8:30	85 ft	30 sec	—	2 G.P.M.
8:45	85	30	—	2
9:00	85	30	—	2
9:15	85 ft	30 sec	—	2 G.P.M.
9:30	85	30	—	2
9:45	85	30	—	2
10:00	85 ft	30 sec	—	2 G.P.M.
10:15	85	30	—	2
10:30	85	30	—	2
10:45	85 ft	30 sec	—	2 G.P.M.
11:00	85	30	—	2
11:15	85	30	—	2
11:30	85 ft	30 sec	—	2 G.P.M.
11:45	85	30	—	2
12:00	85	30	—	2
12:15	85 ft	30 sec	—	2 G.P.M.
12:30	85	30	—	2
12:45	85	30	—	2
1:00	85 ft	30 sec	—	2 G.P.M.
1:15	85	30	—	2
1:30	85	30	—	2
1:45	85 ft	30 sec	—	2 G.P.M.
2:00	85	30	—	2
2:15	85	30	—	2
2:30	85 ft	30 sec	—	2 G.P.M.



B 1 7225

SEQUENCE NO. (OEP USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL

OEP PERMIT NUMBER

40-81-0226

(THIS NUMBER IS TO BE PUNCHED IN CIRCLES, 3-6 ON ALL CARDS)

please print or type

fill in this form completely

Date Received 9:30 AM 6/7/84

LOCATION OF WELL

072983 OWNER INFORMATION

JABER ELLSWORTH

11788 ROUTE 216

CULTON MD 20759

HOWARD COUNTY

LAGERS

SECTION 3 LOT F

HIGHLAND

MILES FROM TOWN (enter 0 if in town) 2 MI

DRILLER INFORMATION

Ralph Magne 273

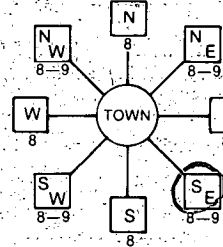
Ralph Magne (well Drilling)

9120 Browning Church Rd. Mt. Airy

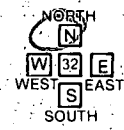
Ralph Magne 2/24/83

4 Louat Rd. NEAR WHAT ROAD

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)



500 DISTANCE FROM ROAD

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 31558 COUNTY NO.

OEP SIGNATURE DATE ISSUED Frank Skim 2/15/84

081583 CO. SIGNATURE EXP. DATE

NORTH GRID 476000 EAST GRID 0816000

APPROXIMATE DEPTH OF WELL 150 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

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 deepen an existing well
Permit number of well to be replaced or deepened (if available)

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

APPROP. PERMIT NUMBER GAP

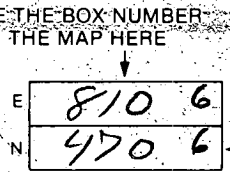
FORCE FS PERMIT No. 40-81-0226

SPECIAL CONDITIONS

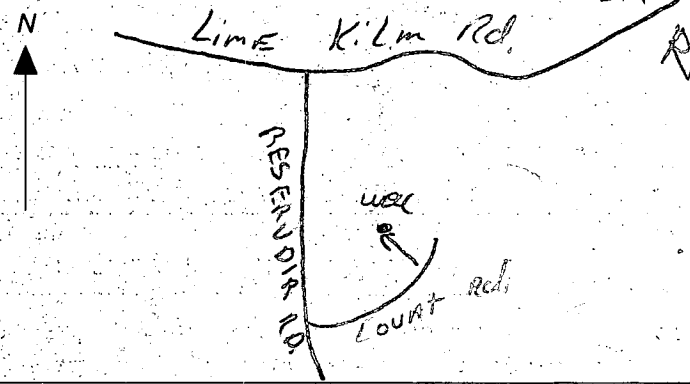
SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

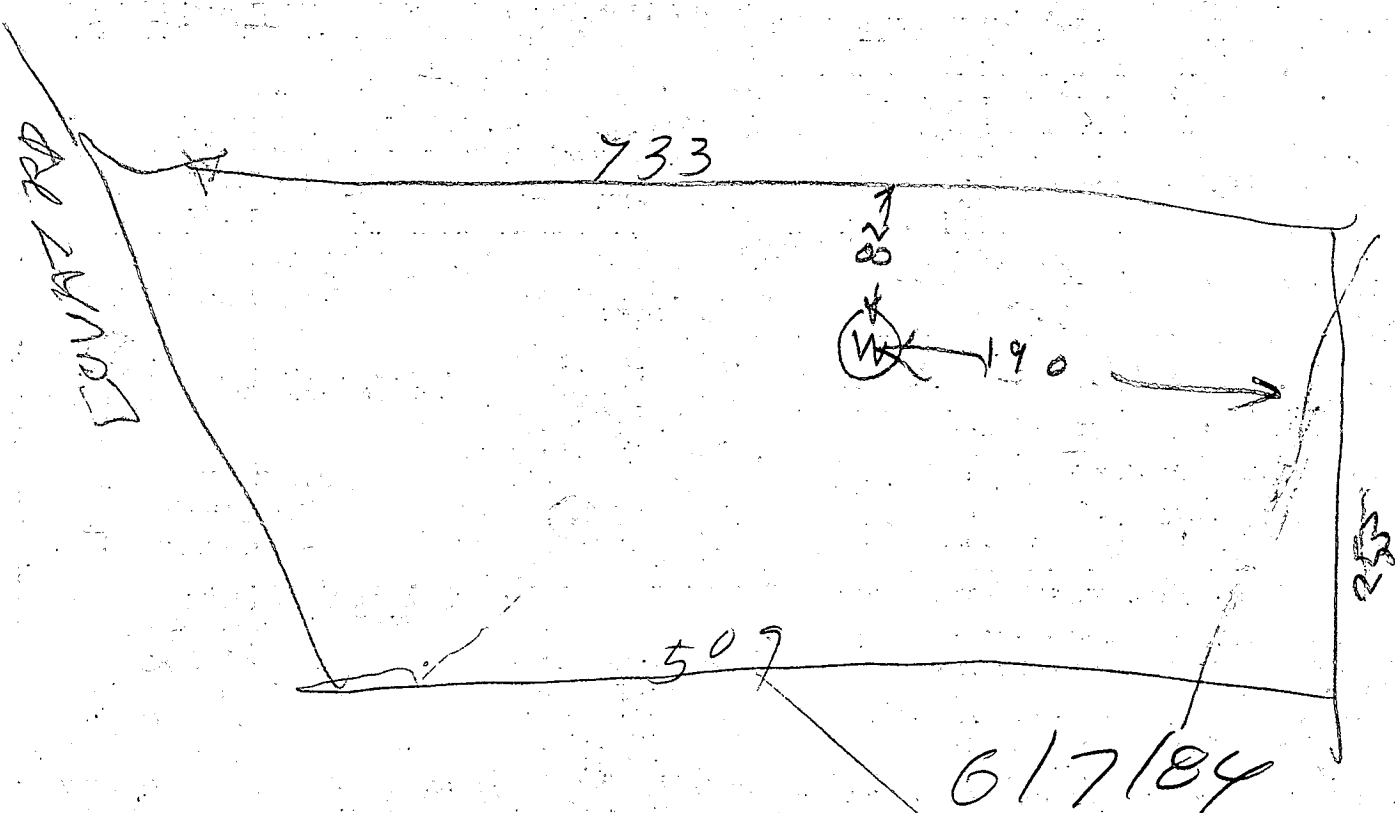
SOURCES OF DRILLING WATER 1. well

WRITE THE BOX NUMBER FROM THE MAP HERE



DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION

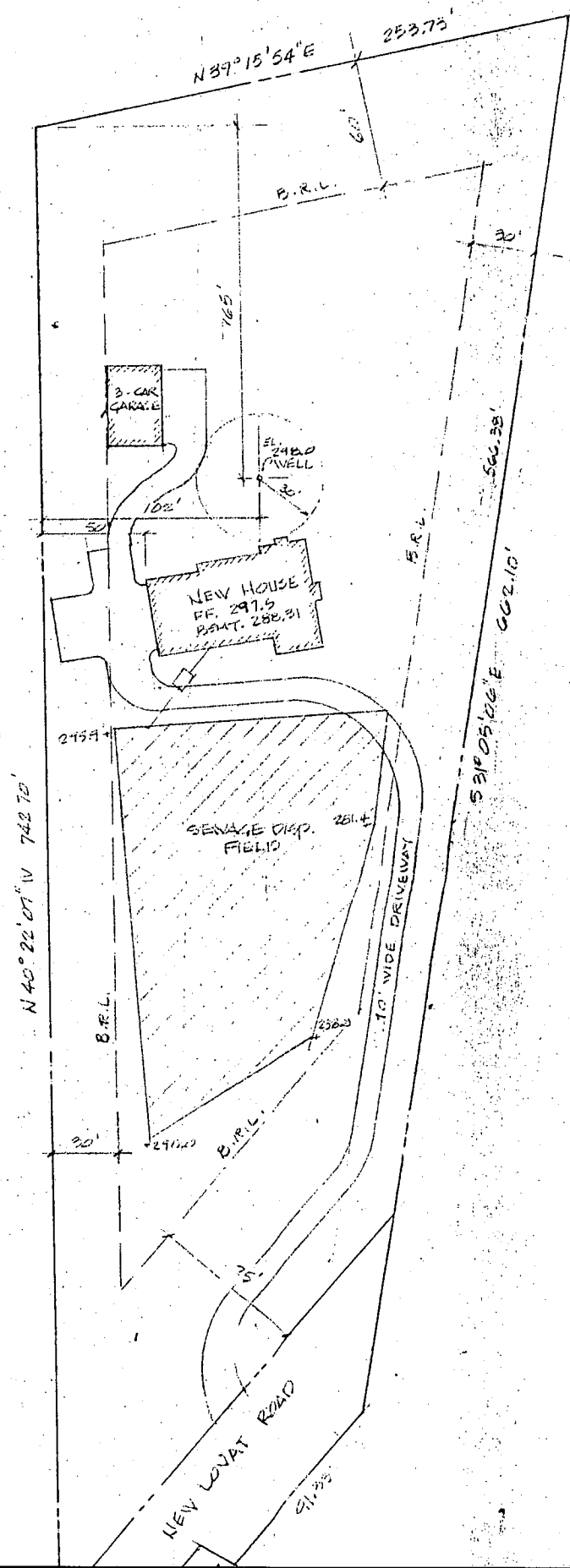




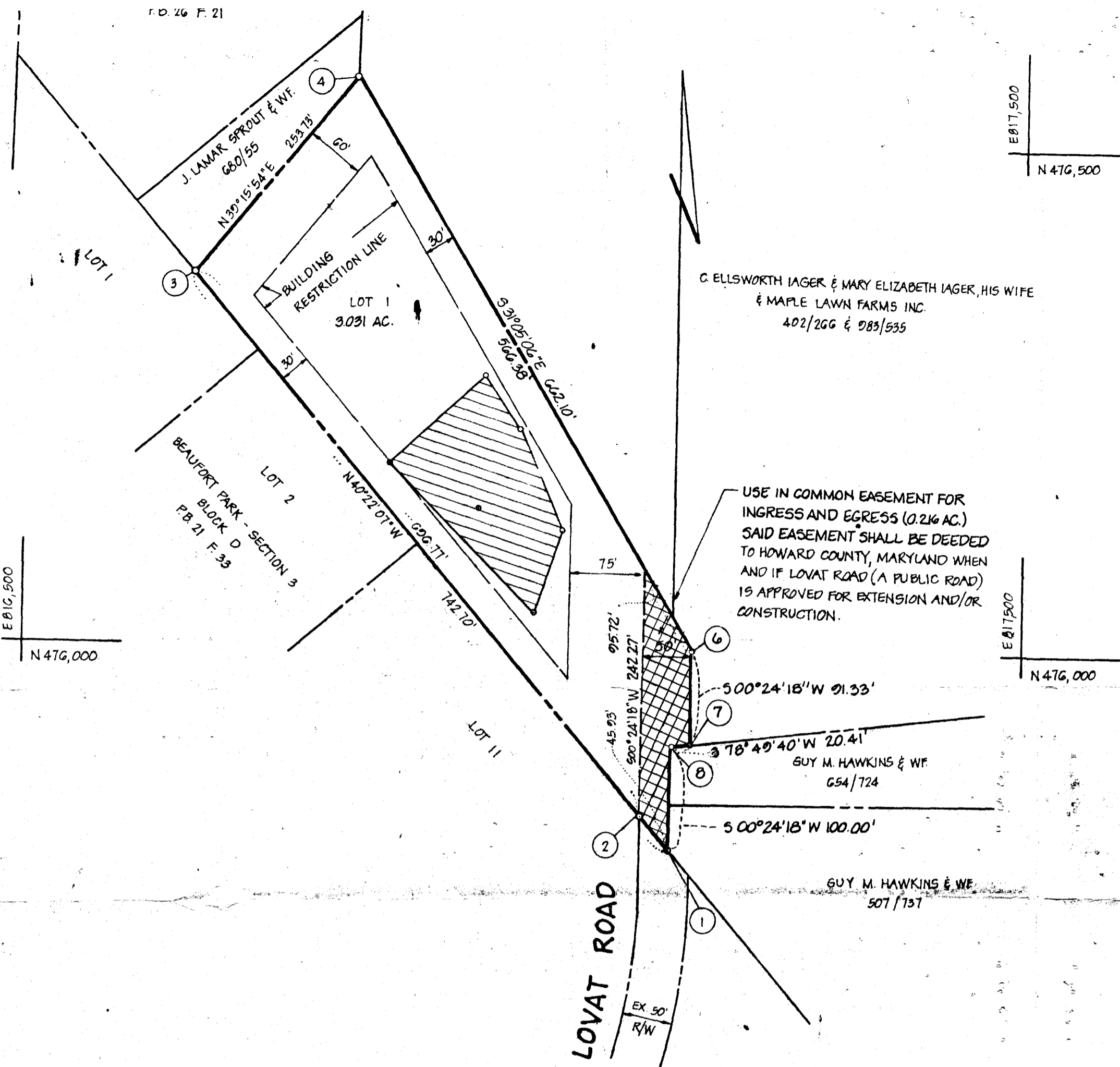
- ① 42 FT CASING 2 FT OUT OF GROUND
- ② 35 FT OPEN HOLE
- ③ LOCATION OK
- ④ 12 BAGS
- ⑤ WELL OK



REDUCTION OF B.P.  
DRAWING #17222  
SIGNED 3/28/88



RESERVOIR



GENERAL NOTES

- TAX MAP: 45 , PART OF PARCEL 2
- DEED REFERENCE: 402/266 AND 983/535
- COORDINATES SHOWN HEREON ARE BASED ON HOWARD COUNTY CONTROL STATIONS NO 2037002 AND 2037001
- SUBJECT PROPERTY ZONED R , PER 10-3-77 COMPREHENSIVE ZONING PLAN
- THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREAS AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE
- THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF APPROXIMATELY 10,000 SQ. FT. AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE AND SERVICING ANY RESIDENTIAL STRUCTURES CONSTRUCTED ON THESE BUILDING SITES. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A MODIFIED SEWAGE EASEMENT SHALL NOT BE NECESSARY.
- ALL PERCOLATION TEST HOLES SHOWN HEREON HAVE BEEN FIELD LOCATED AND ARE SHOWN THUS (O)

AREA TABULATIONS

TOTAL NUMBER OF LOTS: 1  
 TOTAL AREA OF LOTS: 3.031 AC  
 TOTAL AREA OF RIGHT-OF-WAY DEDICATION: NONE  
 TOTAL AREA OF FLOOD PLAIN DEDICATION: NONE  
 TOTAL AREA OF PLAT: 3.031 AC.

OWNER / DEVELOPER

C. ELLSWORTH IAGER  
 % MAPLE LAWN FARMS  
 11788 MD. RTE 21G  
 FULTON, MARYLAND 20759

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS. HOWARD COUNTY HEALTH DEPARTMENT.  
*Joyce M. Boyd* 12/9/83  
 HOWARD COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.  
*Thomas L. Hovick* 12-14-83  
 PLANNING DIRECTOR DATE

APPROVED: FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS. HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.  
*Henry F. Newmyer* 12-9-83  
 DIRECTOR DATE

**OWNERS STATEMENT**

WE, C. ELLSWORTH IAGER, MARY ELIZABETH IAGER, AND MAPLE LAWN FARMS, INC., A MARYLAND CORPORATION BY C. ELLSWORTH IAGER, PRESIDENT, OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE OFFICE OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES. ALL EASEMENTS OR RIGHT OF WAYS AFFECTING THE PROPERTY ARE INCLUDED IN THIS PLAN OF SUBDIVISION.

WITNESS OUR HANDS THIS 4TH DAY OF MAY, 1983.

*C. Ellsworth Iager*  
*Mary Elizabeth Iager*  
 WITNESS

*Maple Lawn Farms, Inc.*  
*By: C. E. Iager Pres.*  
 WITNESS

**SURVEYORS CERTIFICATE**

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT, THAT IT IS A SUBDIVISION OF (1) PART OF THE LAND CONVEYED BY GRACE F. BASSLER TO C. ELLSWORTH IAGER AND MARY ELIZABETH IAGER, HIS WIFE, AS TO 1/2 UNDIVIDED INTEREST AND C. ORMAN MANAHAN AND C. ORTHY W. MANAHAN, HIS WIFE, AS TO 1/2 UNDIVIDED INTEREST, BY DEED DATED JUNE 27, 1963 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 402 AT FOLIO 266, (2) A PART OF THE LAND CONVEYED BY DOROTHY W. MANAHAN, WIDOW, TO MAPLE LAWN FARMS, INC. BY DEED DATED JANUARY 15, 1980 AND RECORDED AMONG THE AFORESAID LAND RECORDS IN LIBER 983 AT FOLIO 535 AND THAT ALL MONUMENTS ARE IN PLACE AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

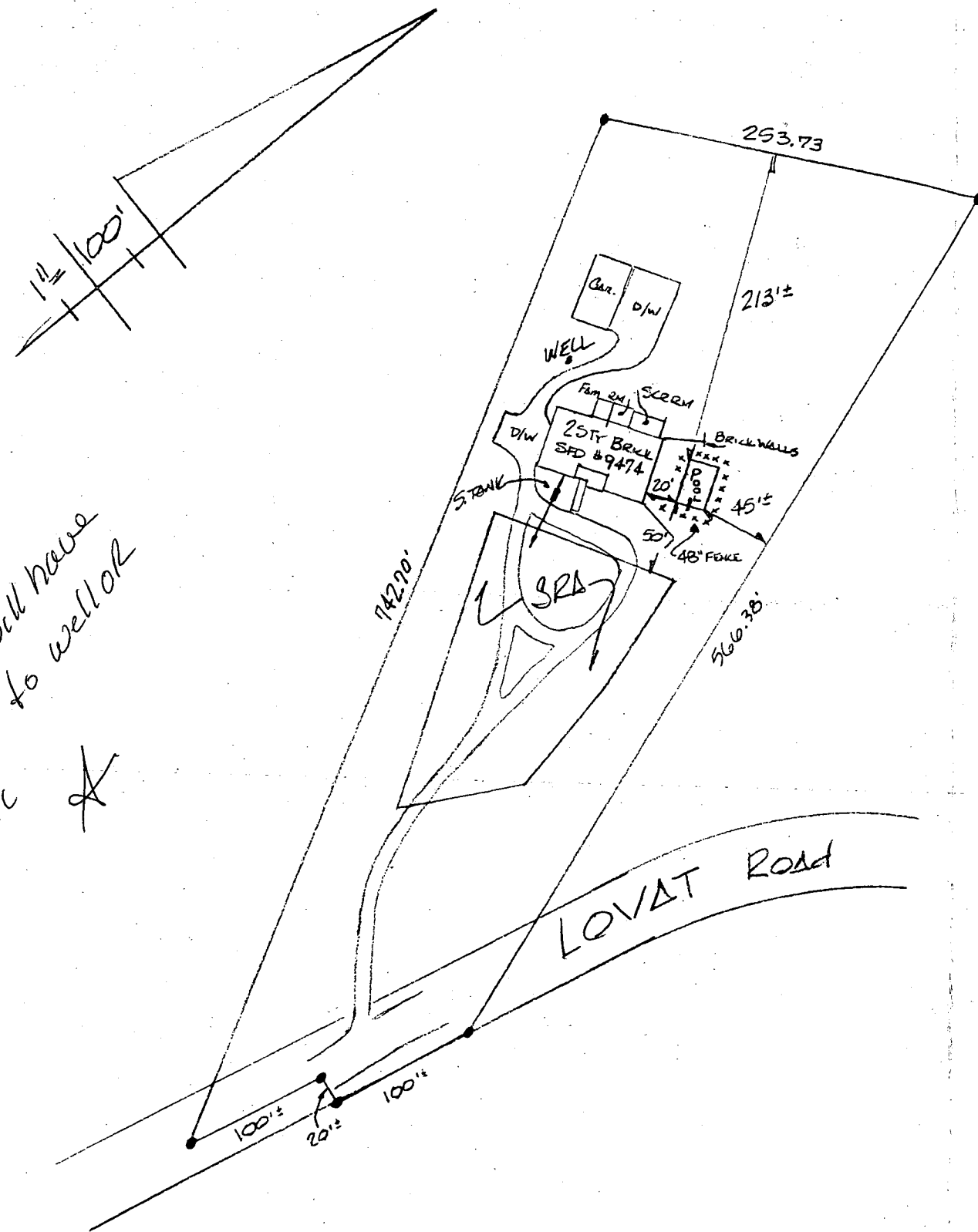
*William G. Hartel* 5-4-83  
 WILLIAM G. HARTEL, P.L.S. NO. 0436 DATE

RECORDED AS PLAT 5682 ON 12-14-83, AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND

**C. ELLSWORTH AND MARY ELIZABETH IAGER AND MAPLE LAWN FARMS, INC. PROPERTY**  
 LOT 1 *Signed Final Plat*

TAX MAP: 45 V.P. - 81-49 ZONED: R  
 5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND  
 SCALE: 1"=100' DATE: MARCH, 1982

**boender associates** engineers surveyors planners  
 3525 COURTHOUSE SQUARE - SUITE A  
 ELLICOTT CITY, MARYLAND 21043  
 BALTIMORE 301-465-7777 SALISBURY 301-749-1286



11/4/99  
 Shown pool  
 location will have  
 no impact to well or  
 septic

LOCATION

9474 LOVAT Road  
 PLAT 5682 BEING 3.31 AC  
 ADL HOWARD Co. 18 E-7

INSTALLING

NEW 20'x 40' INGROUND POOL  
 3' to 8' depth, DIVING BED, IN POOL STEPS  
 DE FILTER SYS, AUTO COVER  
 48" FENCE PER CODE BY OWNERS

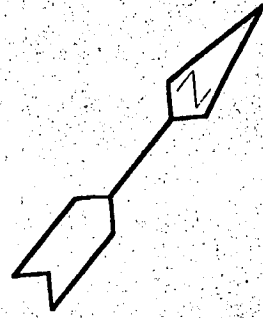
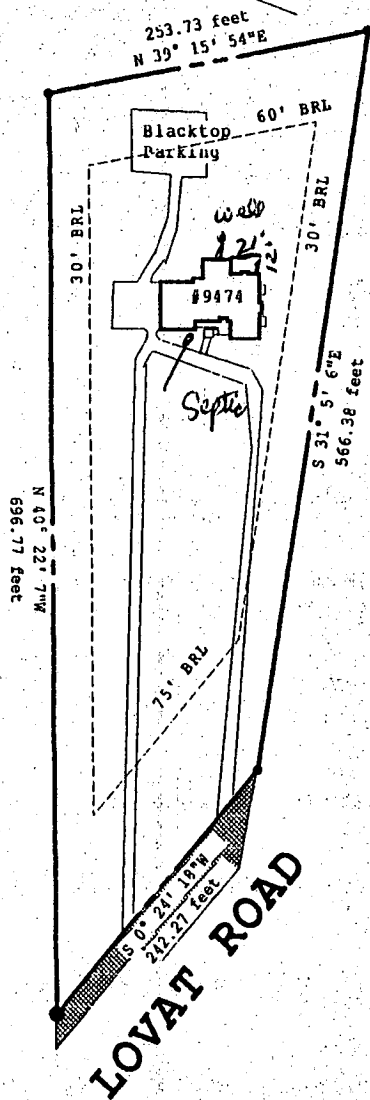
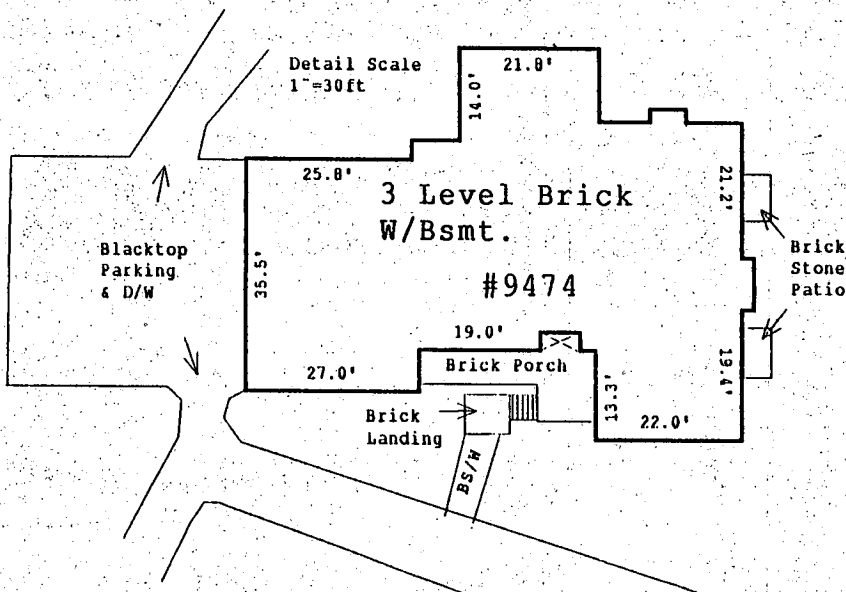
OWNER

SCOTT & ROBIN  
 "TRENNER"  
 9474 LOVAT ROAD FULTON MD 20759  
 PH # 410.880.0050

POOL LOCATION PLAN

SCALE: 1"=100'	APPROVED BY:	DRAWN BY: DKL
DATE: 11/99		REVISED:
BY: REGINA POOLS & SPAS 410-252-5116 2066 YORK RD. TIMONIUM MD 21093 LIC# 8082		
		DRAWING NUMBER:

LOCATION DRAWING



150.00 feet  
1:1800

10.1.98  
Proposed sunroom  
will have no impact  
on well and septic  
as shown.  
km



Note: Location survey measurements are +/- 1'  
SUBJECT PROPERTY NOT LOCATED IN A FLOOD PLAIN AREA UNLESS OTHERWISE NOTED.  
This plat is of benefit to a consumer only insofar as it is required by a lender or a title insurance company or its agent in connection with contemplated transfer, financing or re-financing.  
This plat is not to be relied upon for the establishment or location of fences, garages, buildings, or other existing or future improvements.  
This plat does not provide for the accurate identification of property boundary lines, but such identification may not be required for the transfer of title or securing financing or refinancing.

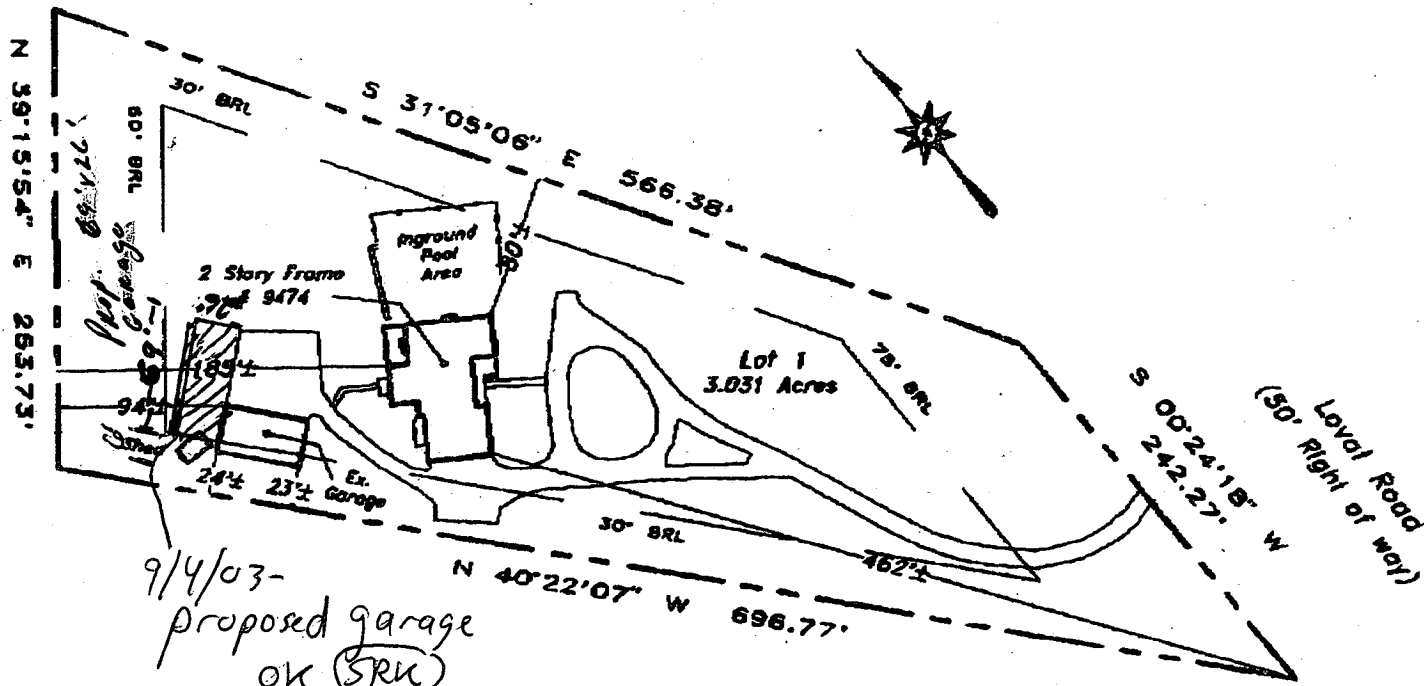
THIS IS TO CERTIFY THAT WE HAVE CONDUCTED A LOCATION SURVEY OF THE IMPROVEMENTS AND THAT THEY ARE LOCATED AS SHOWN HEREON.

Signature:  
*Patrick C. Cathell*  
Reg. No. 571

<b>CLS And Associates</b> P.O. Box 190 Lisbon, MD 21765  Office: (410) 442-5117 Fax: (410) 442-5175	Date:	Project:
	1/14/98	9474 LOVAT ROAD
Scale:	Fulton, Maryland 20759	Howard County
1"=150ft	Title Deed Liber: 4093, Folio: 332	
File:	Plat Ref: Lot No. One (1), Plat No. 5682	
MTC 977552	C. ELLSWORTH AND MARY ELIZABETH IAGER and MAPLE LAWN FARMS, INC. PROPERTY	

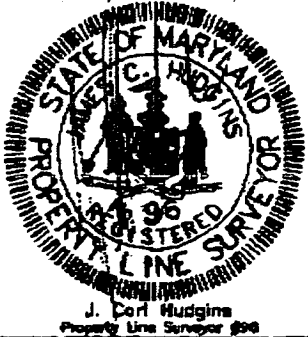
**NOTES:**

- 1) BRL information, if shown, was obtained from existing record plat or local agencies and is not guaranteed by NTT, Inc.
- 2) Building line and/or Flood Zone information is subject to the interpretation of the originator.
- 3) NTT, Inc. does not certify to unshown or unrecorded encroachments or overlaps.
- 4) Property markers not found, or guaranteed by this location.
- 5) Sabeck distance accuracy: 1%.



Subject property is shown in Zone C on the National Flood Insurance Program Flood Insurance Rate Map of Howard County, Maryland, Panel # 38 of 45 Community Panel # 240044-0038 Effective date: December 4, 1986

This is to certify that I have surveyed the property shown hereon, being known as Lot 1  
9474 Lovat Road  
recorded in the Land Records of Howard County, Maryland in Plat Bk. 5682 Liber 4185 Folio 453 for the purpose of locating the improvements thereon.



**LOCATION DRAWING**  
**9474 Lovat Road**  
**larger Property**  
**5th election district**  
**HOWARD COUNTY, MARYLAND**

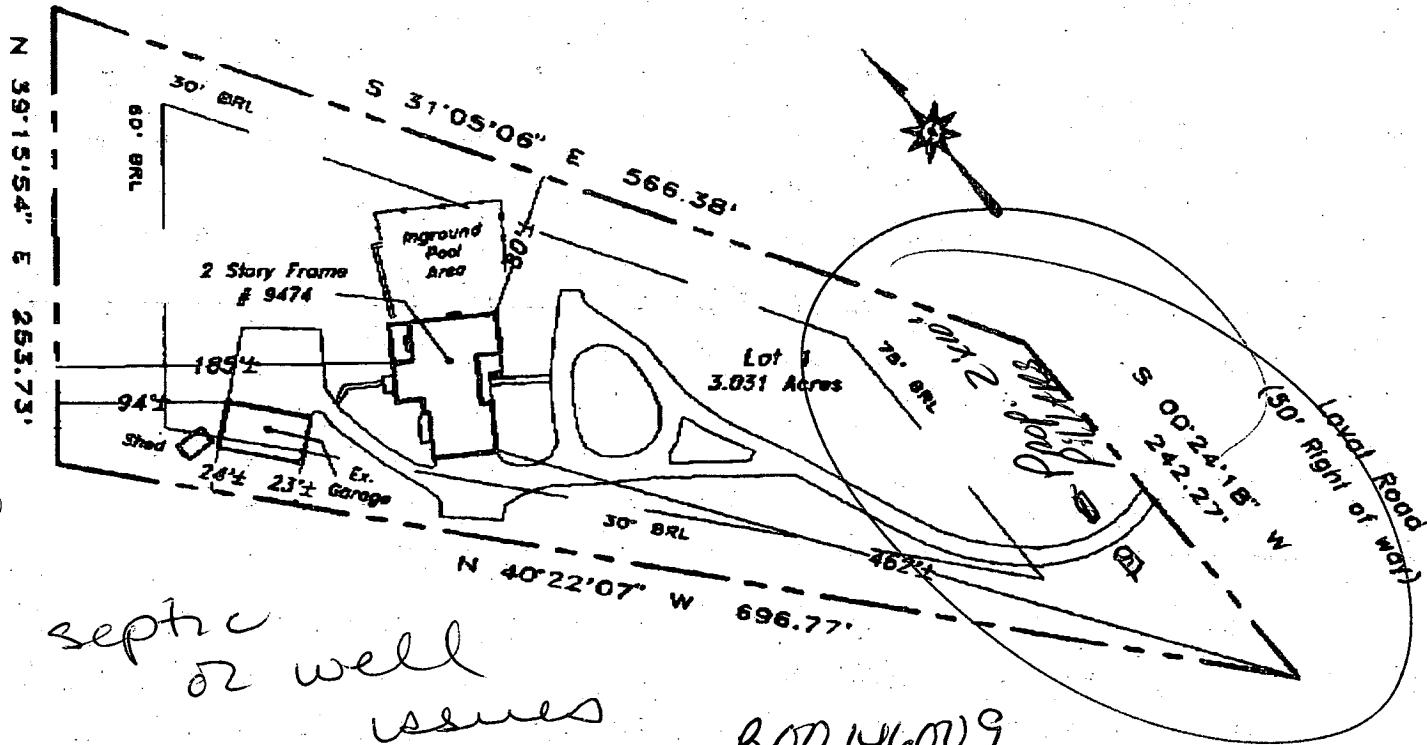
This plat is of benefit to the consumer only insofar as it is required by a lender or a title insurance company or its agent in connection with contemplated transfer, financing, or refinancing purposes.  
This plat is not to be relied upon for the establishment of location of fences, garages, buildings, or other existing or future structures.  
This plat does not provide for the accurate identification of property boundary lines, but such identification may not be required for the transfer of title or for securing financing or refinancing.

**NTT Associates, Inc.**  
16205 Old Frederick Road  
Mt. Airy, Maryland 21771  
Ph. (410)442-2031  
Fax No. (410)442-1315

Scale:	1" = 100'
Date:	May 15, 2003
Field by:	JLM
Drawn by:	JLM
Drawing #	Scott

NOTES:

- 1) B.R.L. information, if shown, was obtained from existing record plot or local agencies and is not guaranteed by NTT, Inc.
- 2) Building line and/or Flood Zone information is subject to the interpretation of the originator.
- 3) NTT, Inc. does not certify to unknown or unrecorded encroachments or overlaps.
- 4) Property markers not found, or guaranteed by this location.
- 5) Setback distance accuracy: 1%.



Subject property is shown in Zone C on the National Flood Insurance Program Flood Insurance Rate Map of Howard County, Maryland, Panel # 38 of 45 Community Panel # 240044-0030 B Effective date: December 4, 1986

This is to certify that I have surveyed the property shown hereon, being known as Lot 1 9474 Loyal Road recorded in the Land Records of Howard County, Maryland in Plat Bk. 5682 Liber 4185 Folio 453 for the purpose of locating the improvements thereon.

- 1 This plot is of benefit to the consumer only insofar as it is required by a lender or a title insurance company or its agent in connection with contemplated transfer, financing, or refinancing purposes.
- 2 This plot is not to be relied upon for the establishment of location of fences, garages, buildings, or other existing or future structures.
- 3 This plot does not provide for the accurate identification of property boundary lines, but such identification may not be required for the transfer of title or for securing financing or refinancing.



LOCATION DRAWING  
9474 Loyal Road  
lager Property  
5th election district  
HOWARD COUNTY, MARYLAND

NTT Associates, Inc.  
16205 Old Frederick Road  
Mt. Airy, Maryland 21771  
Ph. (410)442-2031  
Fax No. (410)442-1315

Scale:	1"= 100'
Date:	May 15, 2003
Field by:	JLM
Drawn by:	JLM
Drawing #	Scoff

KN