

Tax # 05 405416

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

P 42391

A 37036

DISTRICT 5th

DATE 8/19/88

DATE SYSTEM APPROVED 9-14-88

INSPECTOR S. Ab

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

Dennis Feaga IS PERMITTED TO INSTALL ALTER

ADDRESS 1625 Enryton Road, Marriottsville, MD PHONE 442-5623

SUBDIVISION The Chase ROAD 11634 Log Jump Trail LOT 39

CARLOS VENEGAS + LINDA DOLITTLE
PROPERTY OWNER Richard Wolfinger / Pastor Jeromone + Mashu Stokes

ADDRESS _____

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

GARBAGE GRINDER? YES _____ NO X

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4

TRENCHES - 180 sq. ft. per bedroom. Trench to be 3 feet wide. Inlet 3.5 feet below original grade. Bottom maximum depth 5.0 feet below original grade. Effective area begins at 3.5 feet below original grade. 1.5 feet of stone below distribution pipe.

LOCATION - Place the distribution box 340 feet down the right (502.72') lot line and 180 feet off the right lot line as seen when facing the lot from Log Jump Trail. Run trenches on contour toward the left front (490.82') lot line.

NOTE: MAINTAIN MINIMUM 100 FEET FROM WELL TO SEPTIC.

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

PLANS APPROVED BY Sid Abel DATE 1/08/87

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(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.

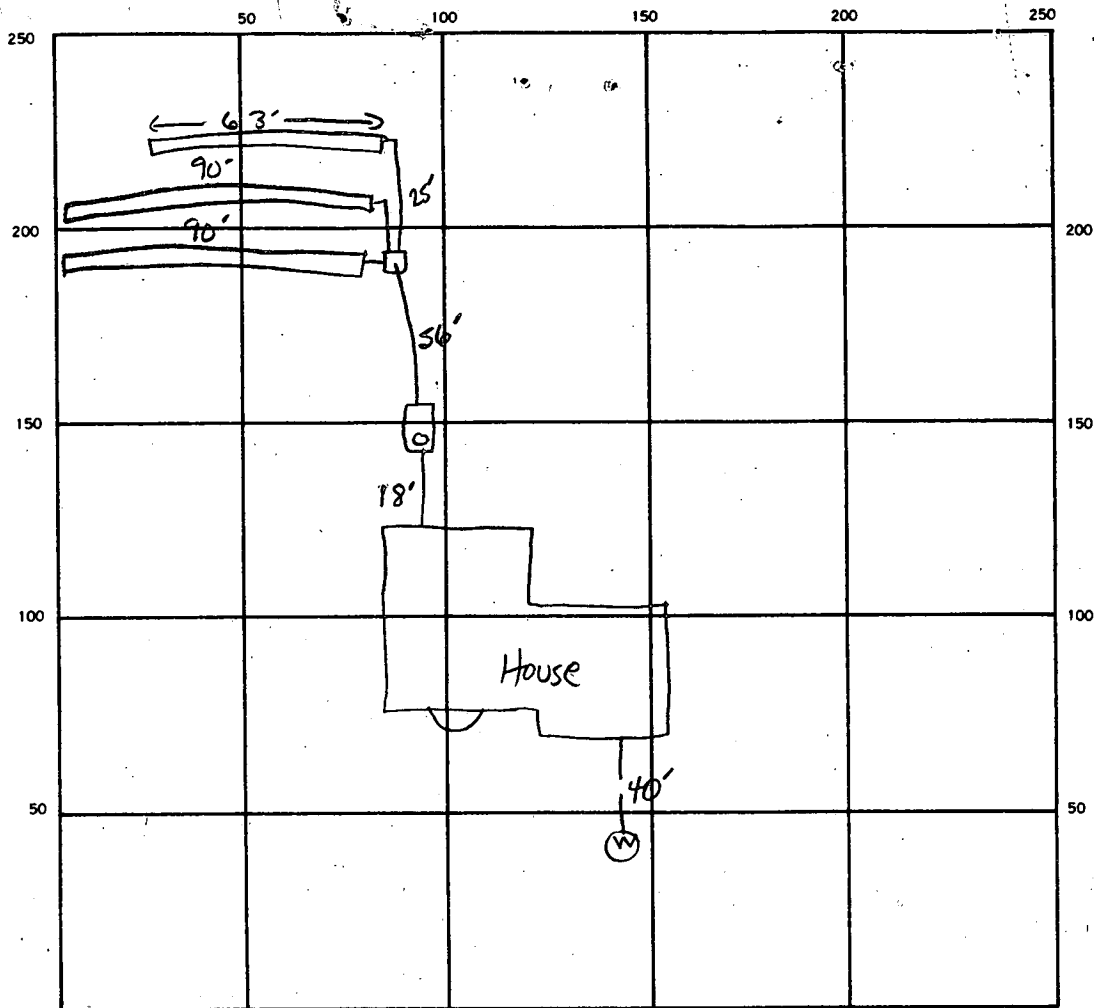
LDL PERMIT SIGNED AND RETURNED 5-22-88
Serial # B10 111761
2-story addition
2/12/2003 B00140292 INGROUND POOL
4/24/03 B00141358 UG PROPANE TANK

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

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1186

A 37036



INDICATE NORTH. — NAME ADJOINING ROADWAY AS BASE LINE.

LOG JUMP TRAIL

SEPTIC TANK LEVEL 1500 CLEANOUTS ST

DISTRIBUTION BOX LEVEL ✓

DRAIN FIELD/TILE FIELD DEPTH 5.0 FT. TRENCH WIDTH 3 FT. INLET DEPTH 3.5 FT.

EFFECTIVE GRAVEL DEPTH 1.5 FT. TOTAL LENGTH 90 90 63 FT. RF243

NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA 729 SQ. FT.

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

ABSORBENT AREA 729 SQ. FT.

REMARKS O.K. TO COVER ALL WORK

DATE SYSTEM APPROVED 9-14-88

INSPECTOR S. Abel

APPLICATION

PERCOLATION TESTING

A 37034

P _____

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

DISTRICT 5

DATE 5/15/86

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 Wayback Corporation

ADDRESS P.O. Box 1018, Columbia, MD. 21044 PHONE 997-8800

PROSPECTIVE BUYER NONE

ADDRESS _____ PHONE _____

PROPERTY LOCATION:


SUBDIVISION The Chase - formerly The Paddock LOT NO. 3 & Prelim
44 39

ROAD AND DESCRIPTION Homewood Road

TAX MAP 29 PARCEL # 24

SIZE OF LOT 3 acres TYPE BLDG. S.F.D.
(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 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

6-7-44

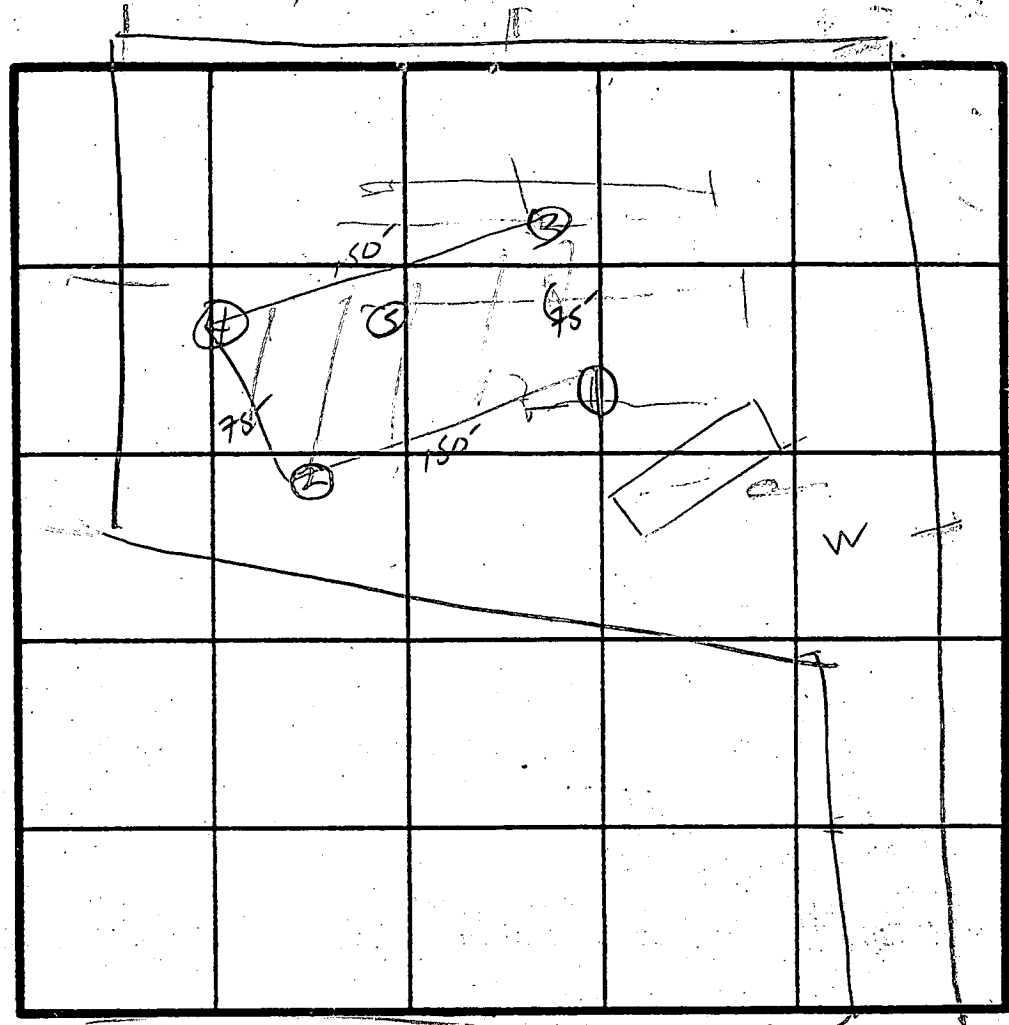
6-7-44

SOIL PROFILE ① ③

0
BROWN CLAY
3
LIGHT BROWN
SLIGHT GRAY SAND LOAM
14

② ④
BROWN CLAY LOAM
3 1/2

12
LIGHT BROWN SAND LOAM



2 PERC
6 MIN
INLET
3.5
BOTTOM
5.0'
180 ϕ / BR

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6/10/86	1S	5'	300	301	301	305	4
	1B	10 1/2'	320	329	329	341	12
	1V	14'	LOOKS OK				
6/11/86	2S	4'	344	346	346	350	4
	2V	12'	LOOKS OK				
6/25/86	3V	12'	same as hole #1				
	4S	5'	2105	2106	2106	2109	3 MIN
	4V	13'	same as hole 2				
	5V	12'	same as hole #1				

REMARKS: Holes ① ② Dug Per Surveyor's stake / Shallow Syst. Only

TYPE OF SOIL

Test By: B. Hodge

Also Present: Bob Yoe & Jeff Cinero

EH-12-1079

B 1 1567 SEQUENCE NO. (DP USE ONLY)
(THE NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND PERMIT TO DRILL WELL
please print or type

STATE PERMIT NUMBER
HO-81-2583
fill in this form completely

Date Received (APA) 02/28/88
OWNER INFORMATION
WOLFINGER, NICHOLAS
1001 W. CHURCH ST
Baltimore MD 21201

B 3 LOCATION OF WELL R 40965
Howard
The Chase
Clarksville
MILES FROM TOWN 6 MI

DRILLER INFORMATION
George F. Easterday
L.F. Easterday, INC
9265 Brown Church Rd, Mt. Airy, MD. 21771
Signature: George F. Easterday Date: 2-5-88

B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX) NEAR WHAT ROAD
Howard Turnpike
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
DISTANCE FROM ROAD 350 FT

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)
D HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
E FARMING LIVESTOCK WATERING & AGRICULTURAL IRRIGATION
I INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)
P PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)
T TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

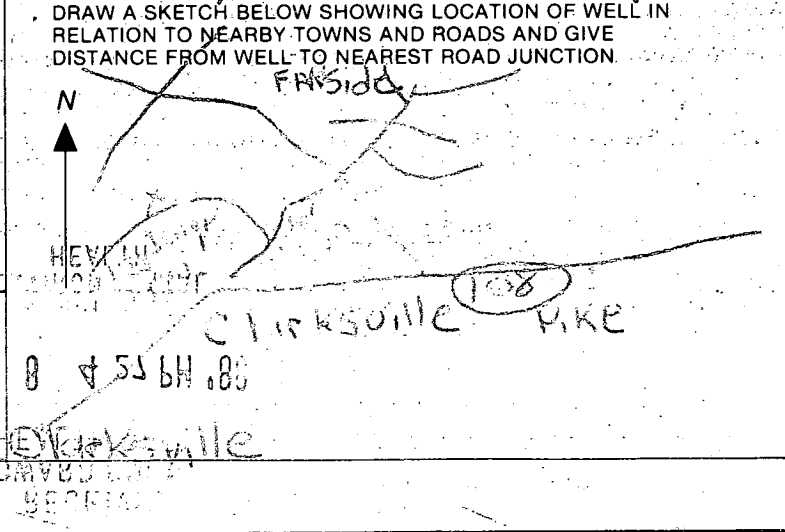
NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
HOWARD COUNTY NAME
A39036 COUNTY NO.
DATE ISSUED 02/29/88
CO-SIGNATURE R. Wilson EXP. DATE 08/29/88
NORTH GRID 512000 EAST GRID 0822000

APPROXIMATE DEPTH OF WELL 250 FEET
APPROXIMATE DIAMETER OF WELL 6 INCH

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X
SOURCES OF DRILLING WATER
1. well
2. 3-9-88 location ok, Easterday not on site by 3:40 pm. JEN
3. 3-9-88 4:00 pm 12 bag cement well
WRITE THE BOX-NUMBER FROM THE MAP HERE
E 824-2
N 519-2
40ft casing 37ft open hole 2ft above ground JEN

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)
N THIS WELL WILL NOT REPLACE AN EXISTING WELL
Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY
D 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 GAP
FORCE INITIALS IN BOX PERMIT NO. HO-81-2583
SPECIAL CONDITIONS

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
 Replacement

Receipt # 42594
 Date 9/22/88

Name of Installer ROBERT L. FREEZER CO., INC.

Telephone 781-4655

License Number 2122

Certified Well Pump Installer Well Driller Registered Plumber
RICHARD WOLFINGER - OWNER

Name of Property Owner CHARLES ZIMMERMAN - BLDG. Telephone 796-8814

Subdivision _____ Lot # 39 Well Tag # HO-81-2583

Site Address 11634 LONG JUMP TRAIL

- Pump**
- Type
 - Deep well jet _____
 - Shallow well jet _____
 - Submersible
 - Make DEMING (GOSWOLD)
 - Model # 3ALD
 - Capacity R GPM
 - Pump exceeds well capacity Yes _____ No
 - If Yes, is low pressure cutoff switch installed? Yes _____ No _____
 - What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors _____ Cable guards Other _____

- Motor**
- Horsepower 1/2
 - RPM 3450
 - Voltage _____
 - 110 _____
 - 220

- Pitless Adapter**
- Make WELLC
 - Model # WB-10
 - Depth 42" +

- Tank** CERTIVE AIR
- Capacity WX-203
 - Pressure relief valve? YES

- Piping**
- Type POLY
 - Size 1"
 - NSF and/or BOCA Code approved YES
 - Depth of supply line 42"

- Well data**
- Depth 161 ft.
 - Yield 15 GPM
 - Static water level 30 ft.
 - 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: Robert L. Freezer R.L.F. Co., Inc.

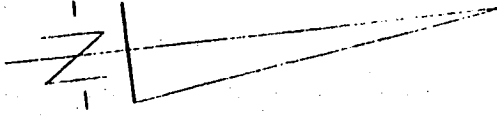
Date: 9/21/88

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

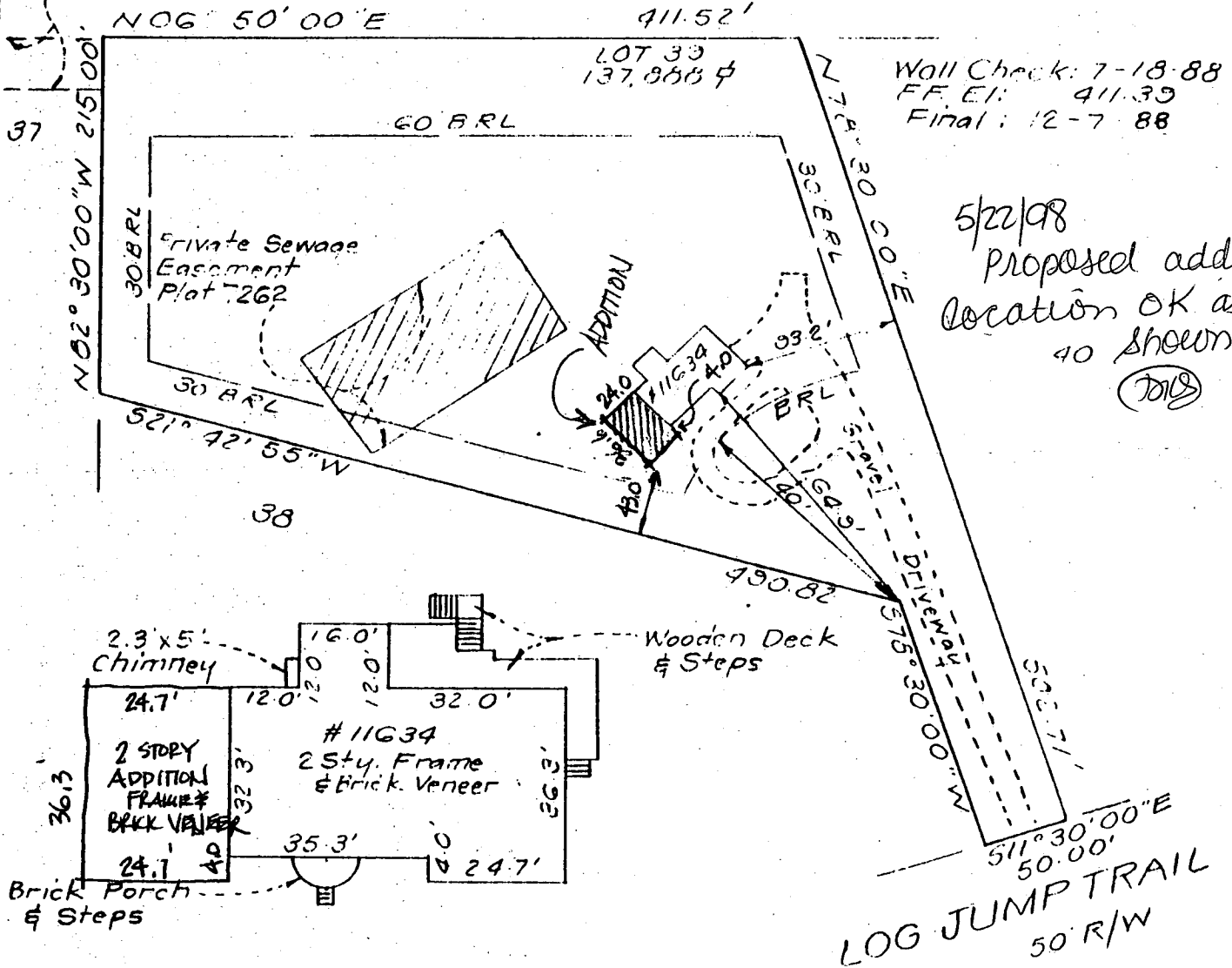
HD-215 9/27/88 - OK sticker put on casing
R. Hodges

NOTE: No portion of this lot lies within the 100 Year Flood Plain.

LOCATION OF HOUSE
 11634 LOG JUMP TRAIL
 LOT 39
 THE CHASE
 LOTS 1 THRU 48
 5TH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND



30' Drainage & Utility Easement - P No. 7262



SCALE: 1" = 30'

88-012

Serial No. 17744

SURVEYOR'S CERTIFICATE OF MARYLAND

I hereby certify that the position of all existing improvements on the above described property has been carefully established by a transit and survey that unless otherwise shown, there are no encroachments.

Donald B. Sackett
 REGISTERED SURVEYOR

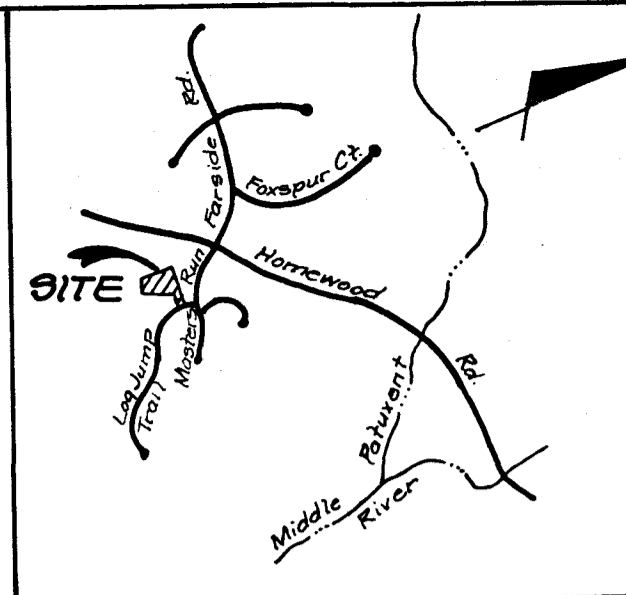
CLARK • FINEFROCK & SACKETT, INC.

ENGINEERS • PLANNERS • SURVEYORS
 7135 MINSTREL WAY COLUMBIA, MD. 21045
 (301) 381-7500-BALTO. • (301) 621-8100-WASH.

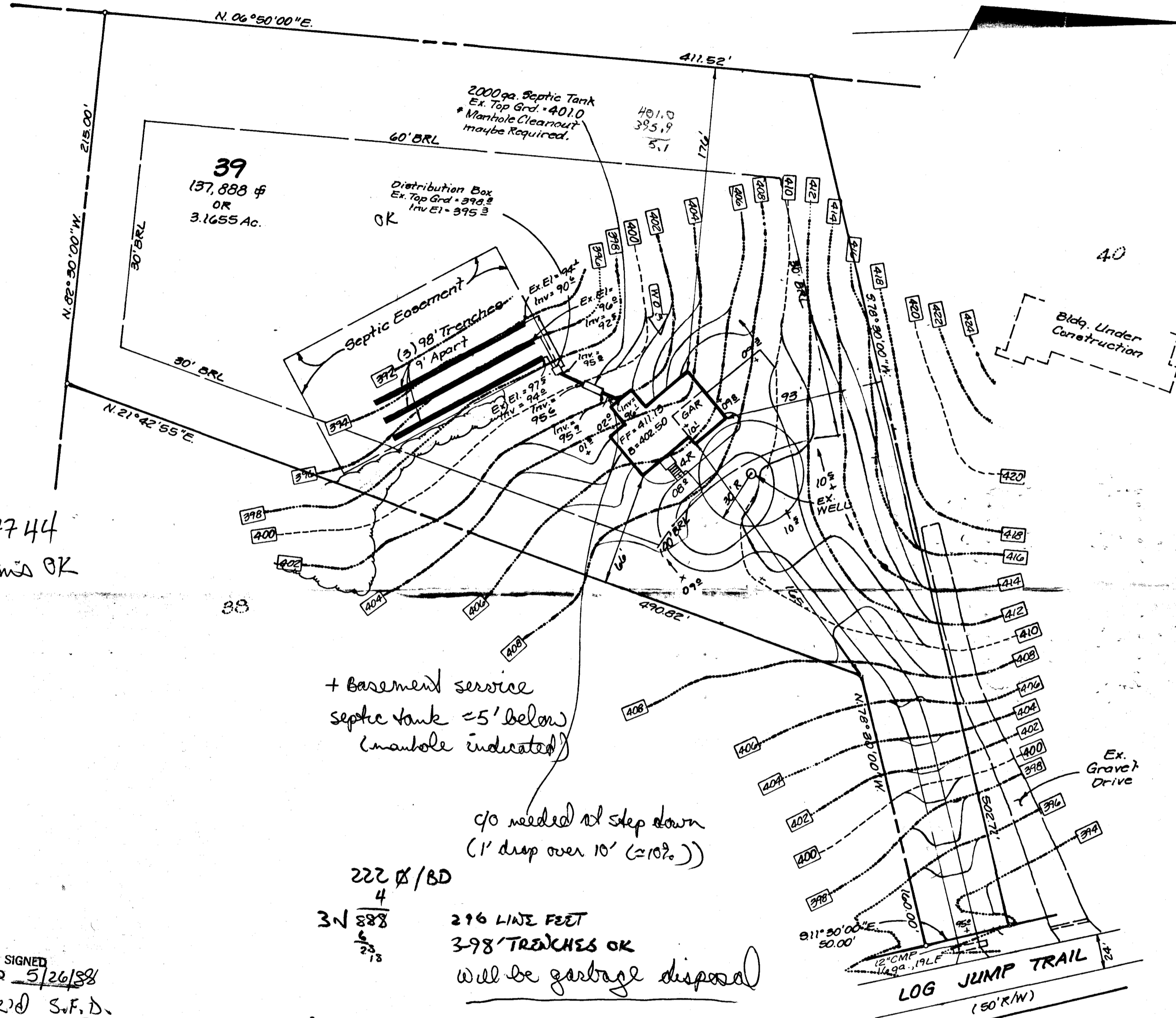
REFERENCE	DRAWN BY SNP	CHECKED BY KWC
Plat 7262	DATE 12-8-88	FILE NO.
	SCALE 1" = 100'	8860-K

BRUNING 40-22 60545-01

STATE OF MARYLAND
224/440



VICINITY MAP
SCALE: 1" = 2000'



BP # 17744
Elevations OK

+ Basement service
septic tank ~5' below
(manhole indicated)

no needed w/ step down
(1' drop over 10' (~10%))

222 #/BD
3N 888
4
6
23 13

216 LINE FEET
398 TRENCHES OK
will be garbage disposal

BIDD. PERMIT SIGNED
AND RETURNED 5/26/88

OK'D S.F.D.
(Signature)

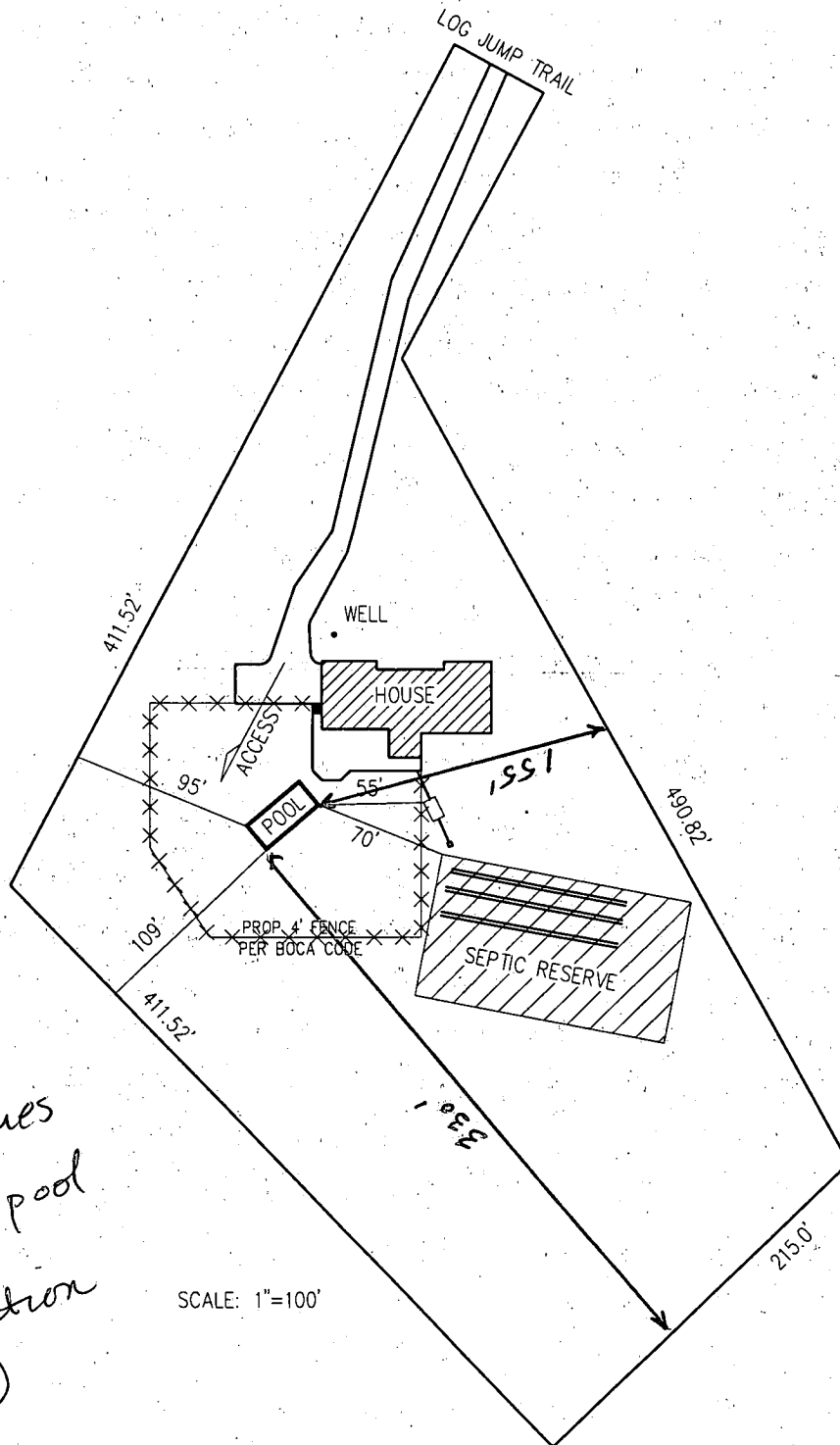
LEGEND:

- 1. Contour Interval 2ft.
- 2. Existing Contour --- 400 ---
- 3. Proposed Contour --- 400 ---
- 4. Direction of Drainage →
- 5. Spot Elevation +01.5
- 6. Walk Out Basement WOB
- 7. Trees to be Saved ☁

No	REVISION	DATE
4	Rev. Septic Tank Capacity & Trench dimensions	5/20/88
3	Rev. location & grd due to well location change Lot 39	5/18/88
2	Further rotation downhill, rev. grd. & driveway - Lot 39	4/12/88
1	Rotate hsc, rev. grds & driveway alignment Lot 39	3-31-88

CLARK • FINEFROCK & SACKETT, INC. ENGINEERS • PLANNERS • SURVEYORS		
7135 MINSTREL WAY • COLUMBIA, MD. 21045 • (301) 381-7200 - BALTO. • (301) 621-8100 - WAS		
DESIGNED LJG	SITE DEVELOPMENT PLAN LOT 39	SCALE 1" = 5'
DRAWN LJG	THE CHASE	DRAWING 1 of 1
CHECKED JME	5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND	JOB NO. 88-C
DATE March 1988	FOR: R.L. Wolfinger 100 N. Charles St. B-19D Baltimore, Maryland 21201	FILE NO. 740-7211 88-C

SITE PLAN

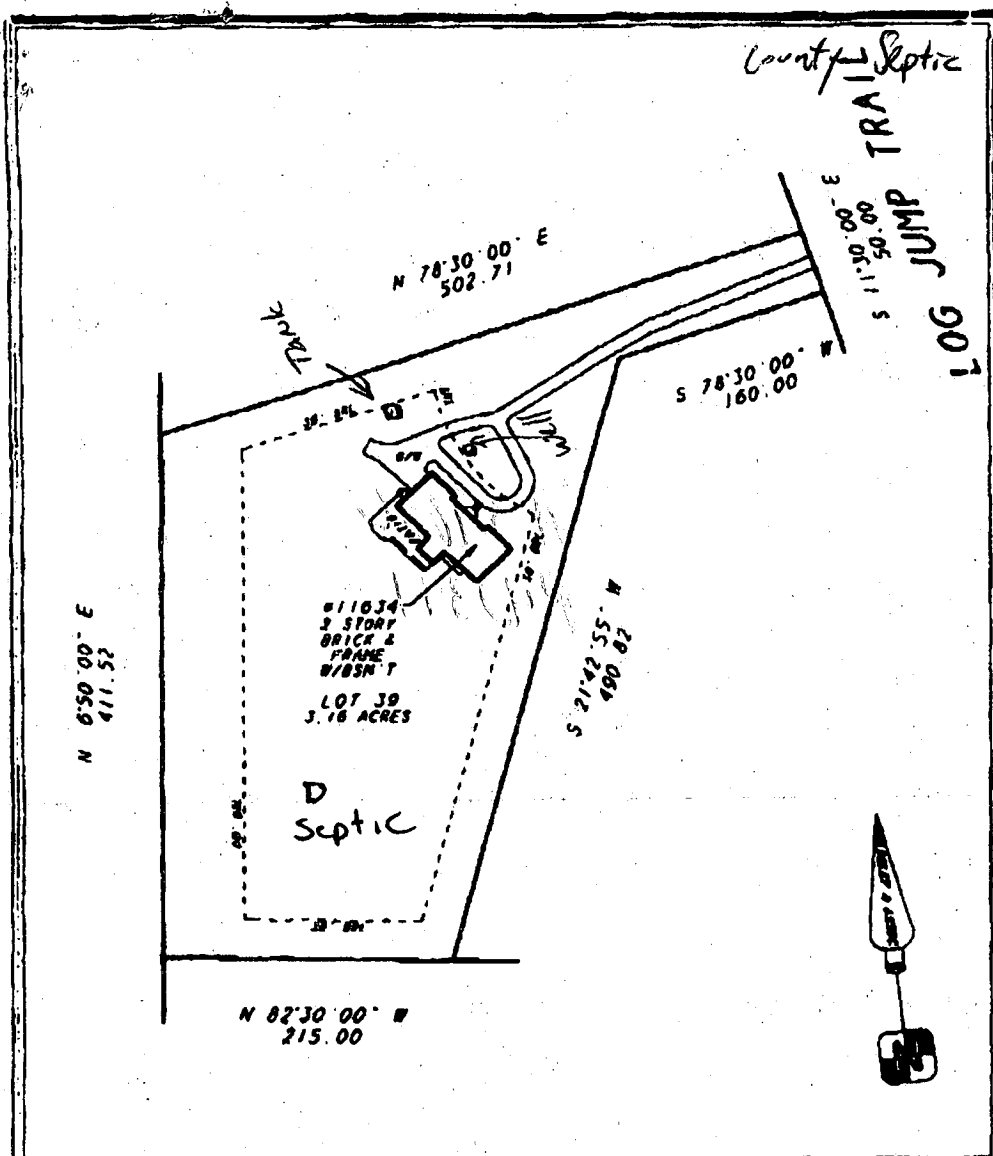


2/12/03
No issues
with pool
location
KW

SCALE: 1"=100'



D11634



4/24/03
prop. tank
location
OK
(KN)

LOCATION SURVEY OF:
#11634 LOG JUMP TRAIL
LOT 39
THE CHASE
5TH ELECTION DISTRICT
PLAT BOOK NO. 7262
HOWARD COUNTY, MD
SCALE: 1"=100' DATE: 6-4-02

A LAND SURVEYING AND DESIGN COMPANY

DULEY
AND
ASSOCIATES, INC.
SERVING DC, MD, VA.

HOUSE LOCATION SURVEYS
BOUNDARY SURVEYS - ALTA SURVEYS
TOPOGRAPHIC SURVEYS - SITE PLANS

9400 PENNSYLVANIA AVE.
UPPER MERRIDOWN, MD 20778

PHONE: 301-906-1171 FAX: 301-906-1174
PHONE: 1-800-86-DULEY FAX: 1-800-46-DULEY



CASE # 000003
FILE # 021023-003
MARK BY: R.G.

SURVEYOR'S CERTIFICATE

I hereby certify that the foregoing is a true and correct copy of the original field notes and computations on which this plan is based, and that the same have been carefully examined and found to be correct in all particulars.

DALEY & ASSOCIATES, INC.
R. G. GARDNER, P.E.
Surveyor