

PERMIT

24820

A-17424

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

03-284557

ELLICOTT CITY

DISTRICT 261

DATE 11/24/76

INDEXED

12/14/76
12/77
final file

Leon Morrison

IS PERMITTED TO INSTALL ALTER

ADDRESS 106 Hillside Road Catonsville, MD, 21228 PHONE 747-2828

A SEWAGE DISPOSAL SYSTEM LOCATED AT Lakeway Drive

SUBDIVISION Benson ROAD 3542 Lakeway Drive LOT 11-B, Sec. 2

PROPERTY OWNER Carl C. Hall JAN & DANA FIELDS

ADDRESS 3737 Chatham Road Ellicott City, Maryland 21043

SPECIFICATIONS

DRAIN FIELD DEPTH FEET, BOTTOM AREA SQ. FT.

SEEPAGE PITS ABSORBENT SIDE-WALL AREA SQ. FT.

SEPTIC TANK CAPACITY 1000 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 25% & TANK CAPACITY 50%.

OTHER DRY WELL - to have 125 sq. feet effective absorbent sidewall area per bedroom inlet. Inlet to be 24 - 3 feet below original grade and maximum depth 11 feet. Location per plat submitted 150 feet from rear of lot and 20 feet from left property line when facing lot from Lakeway Drive.

BLDG. PERMIT SIGNED AND RETURNED 4/1/77 Serial No. 20155

NOTE: All pipe from house to disposal area must be cast iron. Permit void after 3 years.
NOTE: Install stand pipe on septic tank. Stand pipes must be 6 inches in diameter. Cast Iron, concrete or terra cotta accepted.

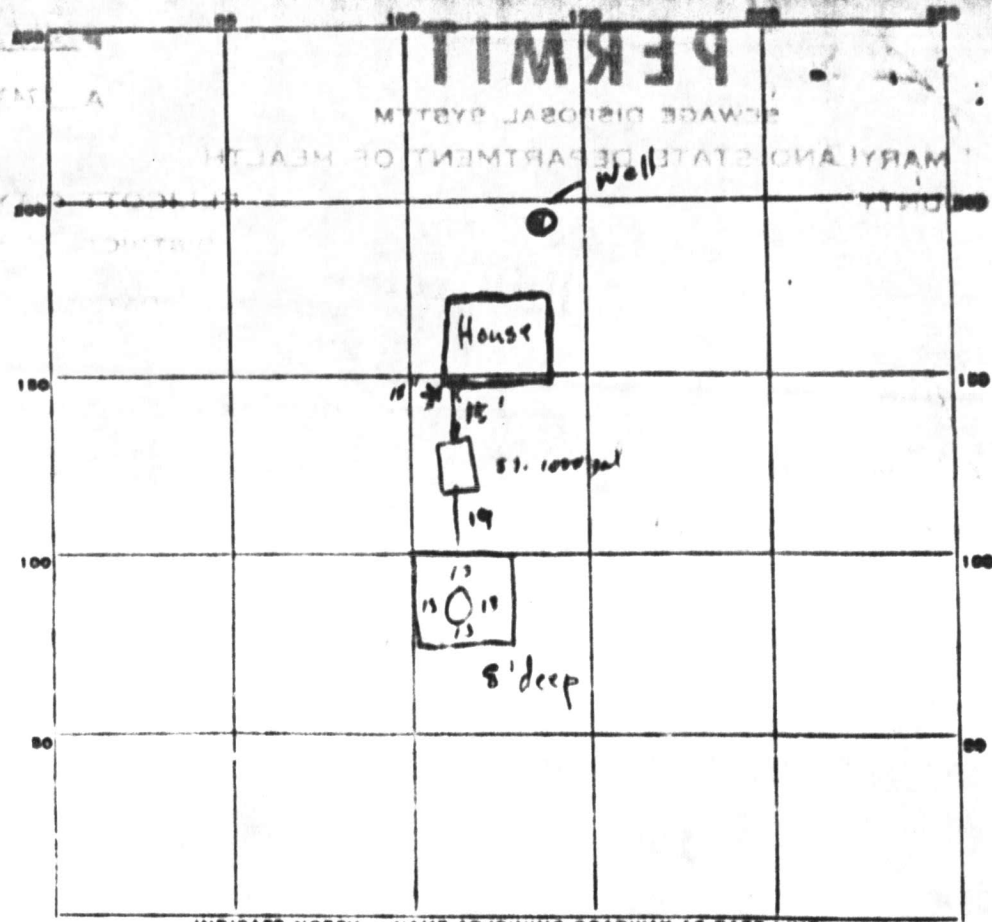
PLANS APPROVED BY Bryan Straker DATE October, 1976

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

BLDG. PERMIT SIGNED AND RETURNED 12/7/2000 REPAIR DAMAGE - B00127691 (NO CHANGE IN STRUCTURE OUTLINE)

24820
17434



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

✓ Lake Way Dr

PERMIT CARD _____

SEPTIC TANK, LEVEL _____

CLEANOUTS ✓✓

DISTRIBUTION BOX, LEVEL _____

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

GRAVEL DEPTH _____ IN. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ TOTAL BOTTOM AREA _____

SEEPAGE PITS, INSIDE DIAMETER ^{Perimeter} 5 2 FT. DEPTH BELOW INLET 8 FT.

ABSORBENT AREA 4/6 SQ. FT.

REMARKS 4/2/77 take copy of DW cleanout so we can measure depth.

all else OK R.M. DW inv @ 3'

6/2/77 OK to cover

DATE SYSTEM APPROVED 4/2/77

INSPECTOR H. Zupp, T. Bigle.

MARYLAND STATE DEPARTMENT OF HEALTH
HOWARD COUNTY

DATE 12/23/71

Confidential
@ 118

TO: THE COUNTY HEALTH OFFICER
ELLIOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TESTS IN ORDER TO CONSTRUCT AND MAINTAIN A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Carl G. Hall

ADDRESS 3737 Chatham Road, Elliott City, Md. 21043

PROPERTY LOCATION:

SUBDIVISION REAR LOT NO. 12 BLK. 1 DIST. 2

ROAD AND DESCRIPTION Johnny Drive

OCCUPANT _____

PERSON TO CONSTRUCT SYSTEM _____

ADDRESS _____ PHONE _____

SIZE OF LOT 50,000 sq. ft. TYPE 1 on 1

IF NOT SINGLE RESIDENCE DESCRIBE _____

SIGNATURE OF APPLICANT /s/ Carl G. Hall

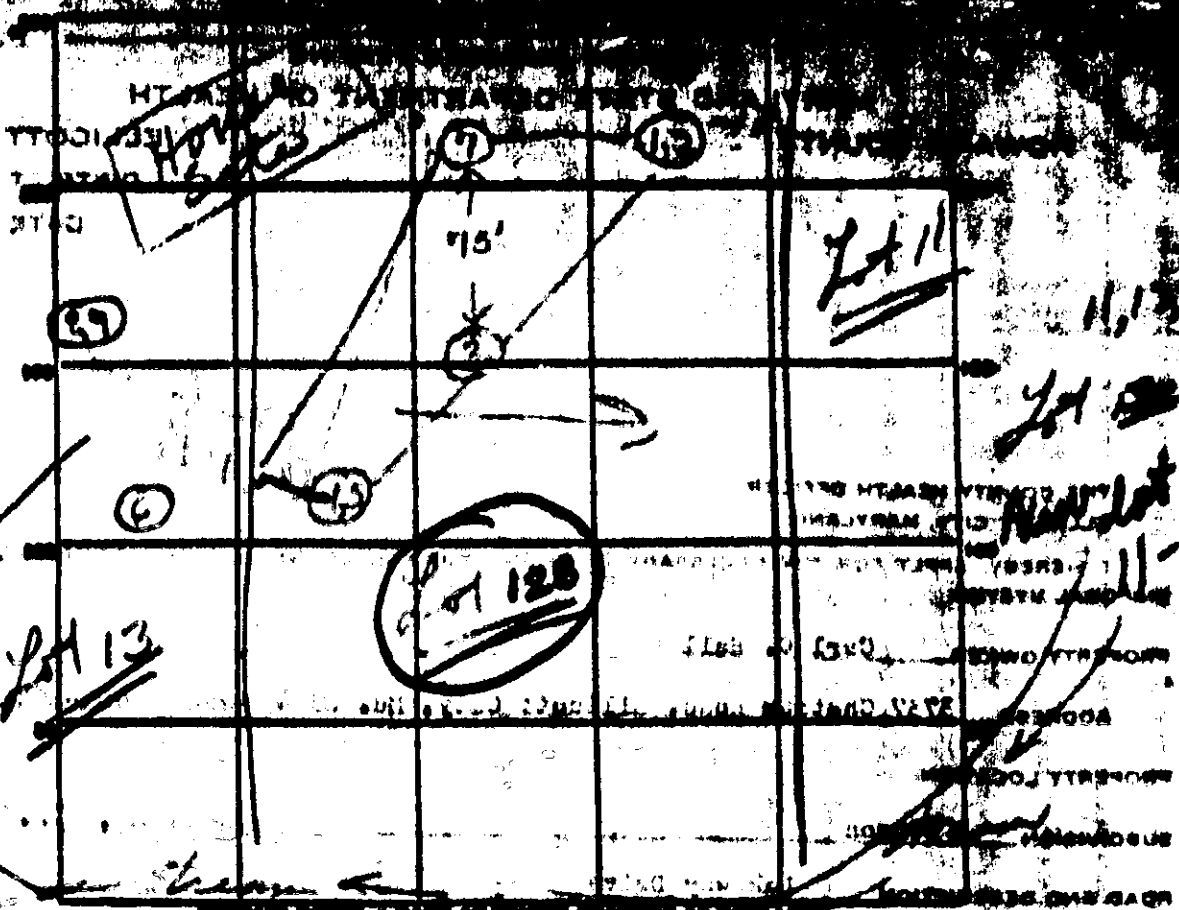
APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



LAKELAND DR

DATE	TEST NO.	DEPTH	START	STOP	TEST # OF GROSS	TEST	REMARKS	
9/14/72	1	1 1/2	10:34	10:35	10:55	10:57	2	
	2	12	10:34	10:37	10:57	10:45	8	
	3	11	Visual: see table 2 in notes					
	4	4	10:41	10:43	10:43	10:47	4	
	5	9 1/2	Visual: sandy to shell rock; dry					
	6	12	Visual: in water; sim to 4 & 5					
	7	11	Visual; sim to 142; dry					2 = 4 mm
	8	3	10:49	10:50	10:50	10:52	2	
	9	11	10:49	10:51	10:51	10:55	4	

Sept 1972

SOIL AUGER FINDS Sandy

TESTED BY WN/2

REMARKS A TON 21 21HT

OWNER Deborah Lane ADDRESS 187-11
 STREET OR BOX 187-11 CITY Greenwich

STATE THE KIND OF FORMATION OBSERVED, THEIR COLOR, DEPTH, THICKNESS AND IF THEY BEARING

DESCRIPTION OF FORMATION	THICKNESS	DEPTH	BEARING
Overlain			
Blue shale		59	
Limestone		59-200	X

11-24-76 NO casing open, depth of 413
 1-11-77 WUB 60'-6", 5 1/2" diam, 20' PVC stand bottom, 1 1/2" pipe stand, 13' case pulled out of ground & sealed a few inches, 1 1/2" well hole, 21' high pump in
 1-12-77 Truck found WUB
 1-24-77 19' case beyond 20' depth, 21' open at that
 well to be checked for shell R/M
 1-28-77 depth 60' 1/2" with 60' 1/2" casing

TYPE OF CASING MATERIAL (CIRCLE ONE)
 TELESCOPE CASING LOG INDICATOR

NO. OF CASES 5 NO. OF JOINTS 500
 GALLONS OF WATER 50
 DEPTH OF GROUT SEAL (TO GROUND FEET)
 FROM 0 FT. TO 10 FT.
 METERS (IF APPROPRIATE)

TYPE OF CASING USED (CIRCLE APPROPRIATE ONE)
 TELESCOPE CASING LOG INDICATOR

SEALING CASING TYPE S T
 GENERAL DIRECTION OF THE INDICATING (NEAREST POINT)
 TOTAL DEPTH OF CASE CASING (NEAREST FOOT)
60

OTHER CASES OF DEPTH
 S T 60
 S T 60

TYPE OF CASING USED (CIRCLE APPROPRIATE ONE)
 TELESCOPE CASING LOG INDICATOR

DIAMETER OF CASING (NEAREST INCH)
 1 2 3
 GRAVEL CASE 60
 IF WELL DRILLED WAS A FLOWING WELL (CIRCLE ONE) YES NO
 WERE YOU ONLY MEANT TO BE FILLED IN BY DRILLER?
 YES NO OTHER DATA AVAILABLE

WATER LEVEL (NEAREST FEET) AND SURFACE LEVEL
 WATER LEVEL (NEAREST FEET) 35
 SURFACE LEVEL (NEAREST FEET) 170

TYPE OF CASING USED (CIRCLE APPROPRIATE ONE)
 TELESCOPE CASING LOG INDICATOR

TYPE OF CASING USED (CIRCLE APPROPRIATE ONE)
 TELESCOPE CASING LOG INDICATOR

TYPE OF CASING USED (CIRCLE APPROPRIATE ONE)
 TELESCOPE CASING LOG INDICATOR

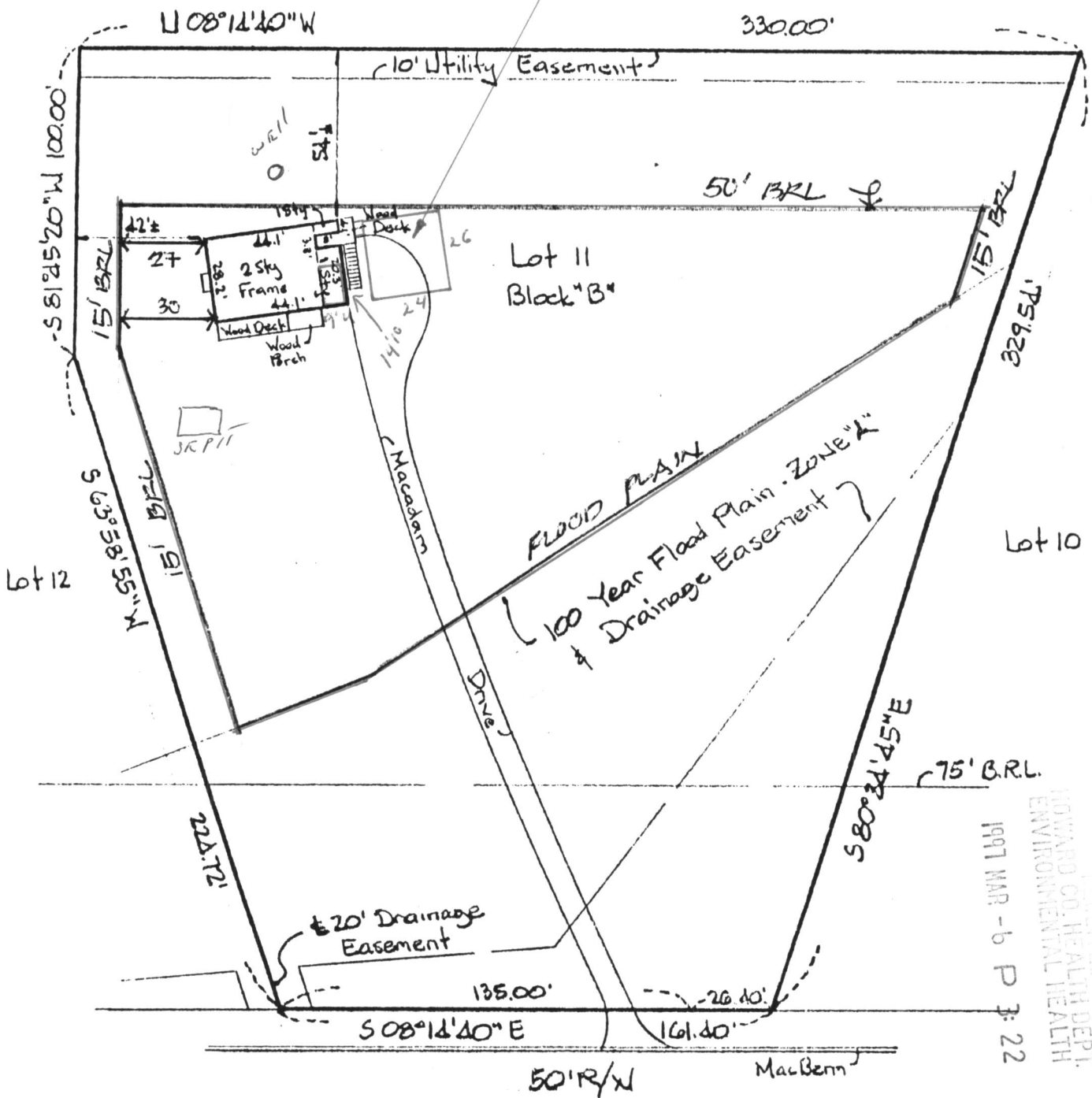
LOCATION OF WELL OR LOT
 SHOW SURROUNDING STRUCTURE ONLY AS OUTLINES, DO NOT SHOW ANY OTHER LOT BOUNDARIES AND DISTANCES NOT LESS THAN THE DISTANCES INDICATED TO WELLS

PITLESS ADAPTER

CIRCLE APPROPRIATE BOXES
 WELL WAS CASING AND SEALED WHEN THIS WELL WAS COMPLETED
 ELECTRIC LOG OBTAINED
 VERY WELL CONVERTED TO PRODUCTION WELL
 I HEREBY CERTIFY THAT I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL" AND THAT INFORMATION CONTAINED IN THIS REPORT IS TRUE, ACCURATE, AND COMPLETE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.
 DRILLER'S NAME
 'CAROL' DRILLER HARRIS SINS
 SIGNATURE Deborah Lane

3/11/97 proposed garage location
OK as shown. DKS

NEW GARAGE



HOWARD CO. HEALTH DEPT.
ENVIRONMENTAL HEALTH
1997 MAR - 6 P 3:22

LAKEWAY DRIVE

NO LOT COVERAGE
RESTRICTION

Mac Paving

Note: The Flood Plain Crosses
Property as shown.

THIS IS TO CERTIFY That The Improvements Indicated
Hereon Are Located As Shown. This Is Not A Property
Line Survey And Should Not Be Used As Such.



4-4-91

HICKS ENGINEERING COMPANY, INC.

ENGINEERS • SURVEYORS • PLANNERS

200 EAST JOPPA ROAD - SUITE 402

TOWSON, MARYLAND 21204

TELEPHONE: 301/494-0001

LOCATION CERTIFICATION

#3542 LAKEWAY DRIVE ; Lot 11, Block "B"

"BENSON - SECTION 2"

HOWARD Co., MD, Plat Book CMP 29, Folio 42

DATE: 4/3/91

SCALE: 1"=50'

FILE: