

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 4th

DATE 10/14/81

INDEX

FILE APPROVED
10/21/81 P 31665 C.B.D.
A 30513

10/16/81
10/14/81
10/21/81

Hy and Lowe

IS PERMITTED TO INSTALL X ALTER

ADDRESS 7000 Warfield Road, Gaithersburg, Md. 20760 PHONE 253-2663 or 926-5924

SUBDIVISION Cabin River Farms ROAD 5561 Hipsley Mill Road LOT 12

PROPERTY OWNER Mr. and Mrs. A. J. Meijer

ADDRESS 2330 Fairland Road, Silver Spring, Md. 20904

SPECIFICATIONS 3 bedrooms

SEPTIC TANK CAPACITY 1000 GALLONS

DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

DEEP TRENCH _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

**DRY WELL
AND
DITCH**

SEEPAGE PITS X ABSORBENT SIDE-WALL AREA 120 SQ. FT. per bedroom

INLET PIPE 3 FT. BELOW ORIGINAL GRADE, MAXIMUM DEPTH 9 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 70 FT. FROM front LOT LINE AND 140 FT. FROM right LOT LINE AS SEEN WHEN

FACING LOT FROM Hipsley Mill Road.

Add a depp ditch off dry well after a 5 ft. earth buffer to make up additional area needed. Make the ditch 9 feet deep with inlet at 3 feet below original grade and fill with 6 ft. of stone. Run the ditch along level ground toward the right lot line as seen when facing the lot from Hipsley Mill Road.

PLANS APPROVED BY Raymond Hodges DATE 8/28/80

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: IF TRENCH IS USED CALL FOR INSPECTION BEFORE PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

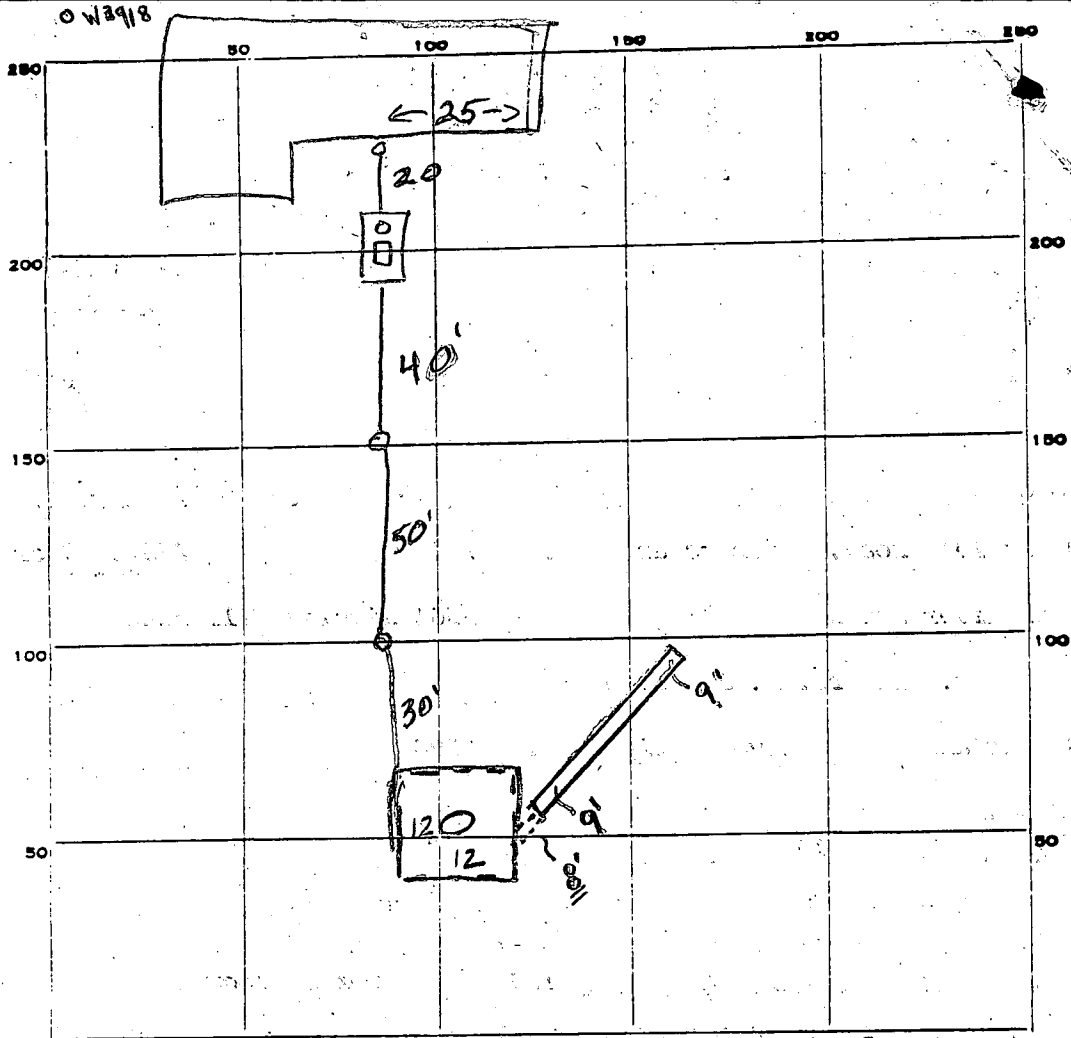
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

PERMIT VOID AFTER THREE 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 ACCEPTED.

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

A 30513



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

HIPSLEY MILL ROAD S.T. | O.W.

PERMIT CARD

SEPTIC TANK LEVEL

CLEANOUTS

DISTRIBUTION BOX LEVEL _____

TILE FIELD, DEPTH 9 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 6 FT. TOTAL LENGTH 14 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 84

SEEPAGE PITS, INSIDE DIAMETER Premise 48' FT. DEPTH BELOW INLET 6 FT.

ABSORBENT AREA 288 SQ. FT.

372 $\frac{1}{4}$

REMARKS P.M. 10/15/81 TRENCH - CHECKED ONLY - OK FOR STONE. REST OF SYSTEM NOT COMPLETE - TO CALL FOR FINAL INSPECTION. 10/16/81 OK ^{C.B.D.} back full work need manhole clean out SK; P.M. 10/21/81 MANHOLE + COVER ON AT SEPTIC TANK. AT TIME OF INSPECTION AS REQUIRED. C.B.S.

DATE SYSTEM APPROVED 10/21/81 INSPECTOR C.B. Streaker
per above

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 30513

P _____

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

DISTRICT _____

DATE _____

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 LEWIS C KIBREE AND WIFE

ADDRESS 21419 MONTGOMERY AV
LAYTONSVILLE MD 20760 PHONE 920 1841

PROPERTY LOCATION: Lot 12 on Parcel of 218/88

SUBDIVISION CABIN RIVER FARM LOT NO. FRONT LOT (A)

ROAD AND DESCRIPTION HIPSLEY MILL RD CT JENNINGS HOTEL
1/2 MI ON LEFT

SIZE OF LOT 65 A TYPE BLDG. RESIDENTIAL

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.

SIGNATURE OF APPLICANT [Signature] 3501 HIPSLEY MILL RD
WOODBRIDGE, MD 21797
859-6775

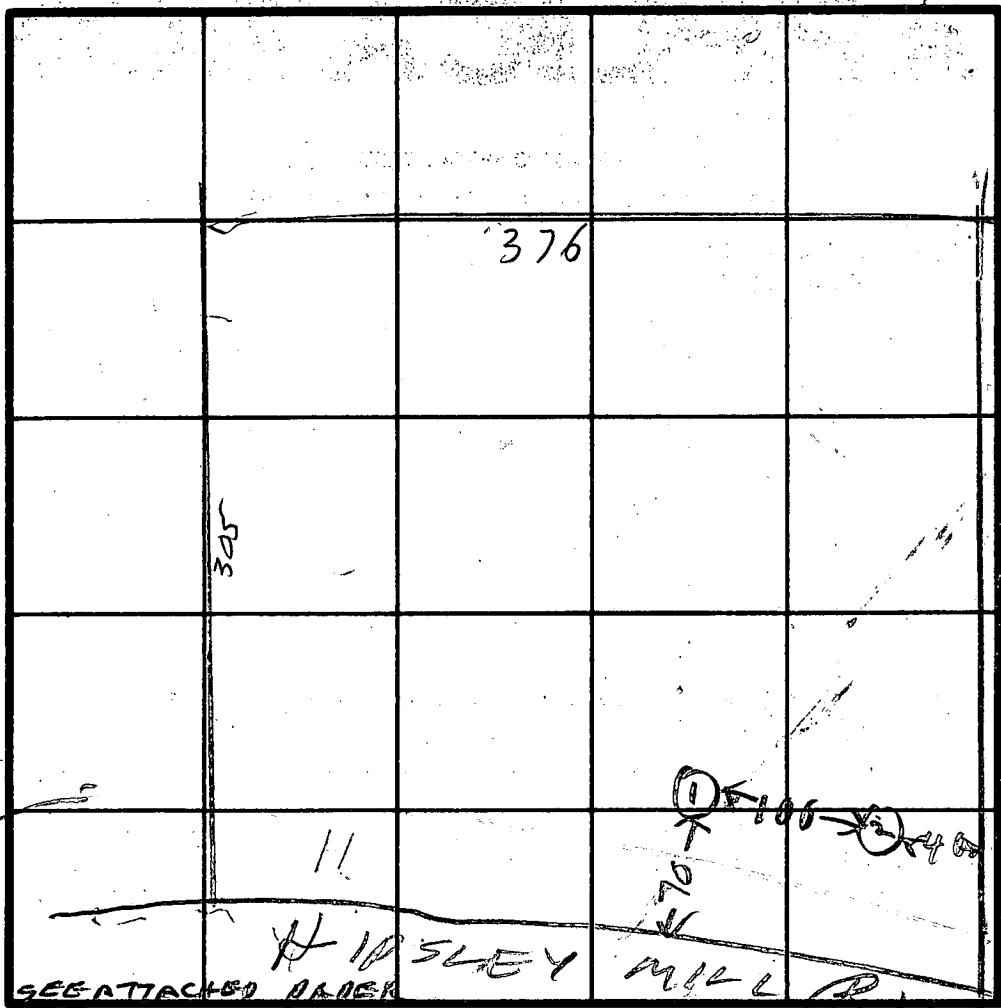
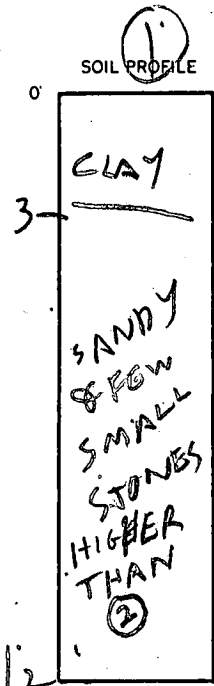
APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 2/8/80 - HOLD FOR REVIEW WITH DM 2/8/80 Held for Review
with DM Special Note on lined paper

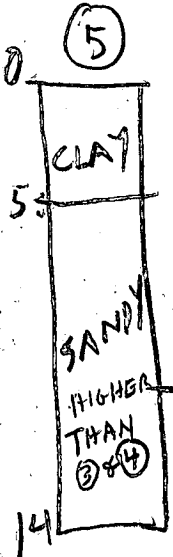
THIS IS NOT A PERMIT



FRONT
LOT

A30513

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2/9/80	1D	12	1005	1010	1010	1015	5
	1S	3 1/2	1007	1013	1013	1023	10
	2D	12 1/2	1017	1019	1019	1024	5
	2S	3 1/2	1017	1020	1020	1024	4
	3D	13	1048	1102	1102	1127	25
	3S	4	1049	1127	little pers	FAIL	
	4D	13	1059	1110	1110	1125	15
	4S	4 1/2	1100	1110	1110	1128	18
	3M	6	1141	1220	little pers	FAIL	
	5D	14	1207	1213	1213	1220	7
2/8/80	5S	6	1213	1217	1217	1224	7

GOES TO
FRONT
LOT
PROPOSED

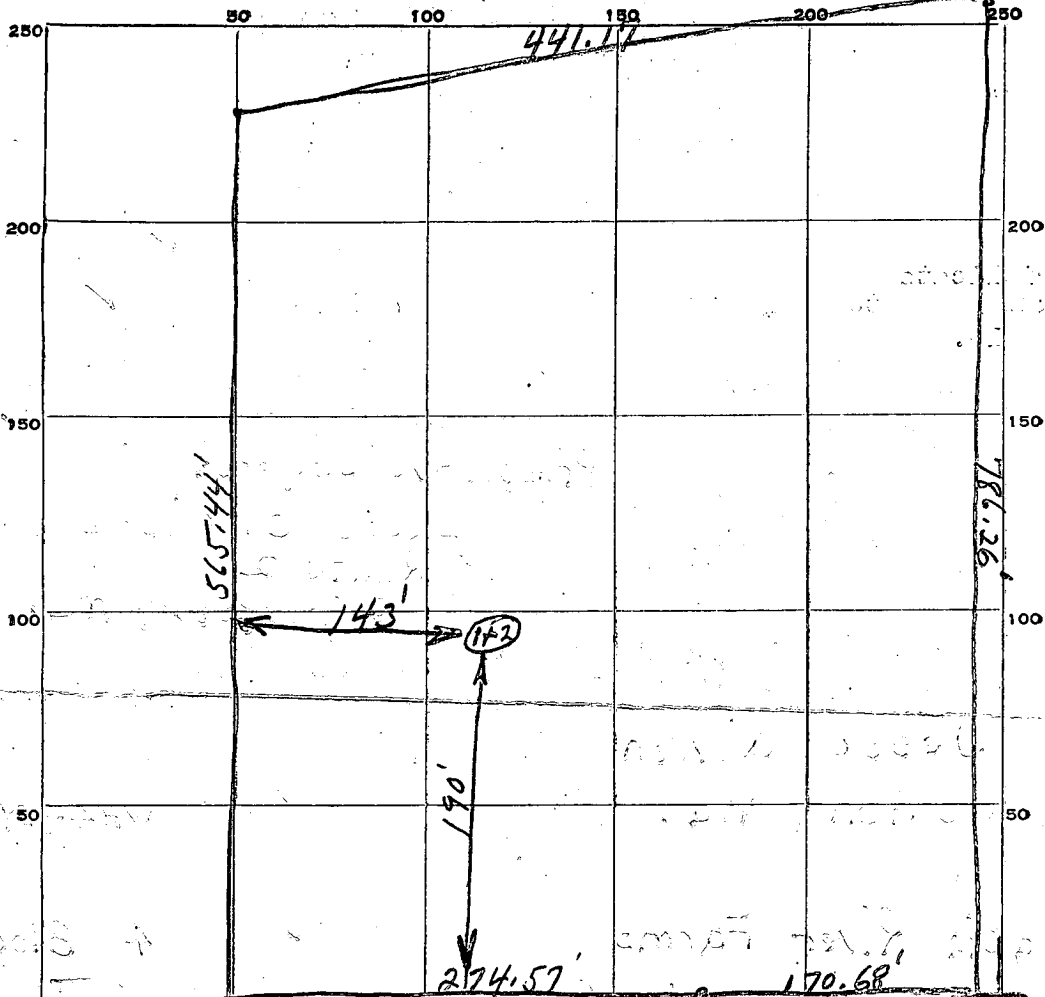
GOES TO
BACK
LOT
PROPOSED

REMARKS an

TYPE OF SOIL _____

TESTED BY RH

SIRK JR
ALSO PRESENT GASSMAN
SIRK SR



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Hipsley Mill Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8-25-61	1	10'	1:45	1:51	1:51	1:07	16 Minutes
1	2	5'	1:46	1:49	1:49	1:52	3 Minutes

SOIL AUGER FINDING

TESTED BY

JH

REMARKS

8-25-61

ALSO PRESENT

Joanne Hudson Killbee

LOT NO.

blk A lot 4

C1 8291 SEQUENCE NO. (WRA USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL IS COMPLETED COUNTY NUMBER A30513

Date Received (WRA use only) May 26 1981 DATE WELL COMPLETED

Depth of Well 165 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-73-3918

OWNER Melter last name Higsley Mill Rd. first name TOWN Daisy SUBDIVISION Cabin River Farms SECTION LOT 12

WELL LOG table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), Check if water bearing. Includes handwritten entries: Brown Shale (0-71), Blue Rock (71-165).

WELL HAS BEEN GROUTED (Circle Appropriate Box) YES (Y) NO (N) TYPE OF GROUTING MATERIAL CEMENT (CM) BENTONITE CLAY (BC) NO. OF BAGS 19 NO. OF POUNDS 1786 GALLONS OF WATER 114 DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 60 ft.

CASING RECORD Casing types insert appropriate code below: ST (STEEL), CO (CONCRETE), PL (PLASTIC), OT (OTHER)

MAIN CASING TYPE sf Nominal diameter top(main)casing (nearest inch) 6 Total depth of main casing (nearest foot) 75

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

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

DEPTH (nearest ft.) 165. Slot size 1 2 3. DIAMETER OF SCREEN (NEAREST INCH) from to

- CIRCLE APPROPRIATE BOX [A] 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 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.

DRILLERS IDENT. NO. 238 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX F WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER)

T (E.R.O.S.) WQ (74 75 76) TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST C 3 (seq no) HOURS PUMPED 2 PUMPING RATE (gal. per min. to nearest gal.) 10 METHOD USED TO MEASURE PUMPING RATE Air WATER LEVEL (distance from land surface) BEFORE PUMPING 35 WHEN PUMPING 70 TYPE OF PUMP USED (for test) A air, P piston, T turbine, C centrifugal, R rotary, O other, J jet, S submersible

PUMP INSTALLED YES NO DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) Y N IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: (A, C, J, P, R, S, T, O)) 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 - below (nearest foot)

