

APPLICATION

A 18211

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-8000, EXT. 386

DISTRICT 5TH

3 Bedroom 1000 gallon DATE APR 2, 73

Put system in first

Dry Well to have 125 sq ft effective absorbent sidewall area per bedroom below inlet, inlet to be 3 1/2' below original grade & maximum depth 11'. location - locate in pipe hole 4+5 as of 5/22/73.

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 PETER A. ROWELL + SANDRA M. ROWELL
UPPER MARLBORO
ADDRESS: 3625 MERRIDALE DR MARYLAND PHONE 627-4554

PROPERTY LOCATION:

SUBDIVISION LIBER 623 FOLIO 437 LOT NO. _____

ROAD AND DESCRIPTION ACCESS OFF OF BRIGHTON DR ROAD BETWEEN
HIGHLAND ROAD AND TEN OAKS ROAD PROPERTY ADJACENT TO CABIN

SIZE OF LOT 15 ACRES TYPE BLDG. 3 BEDROOM ^{HILL}

IF NOT SINGLE RESIDENCE DESCRIBE NO BASEMENT

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT Peter A. Rowell

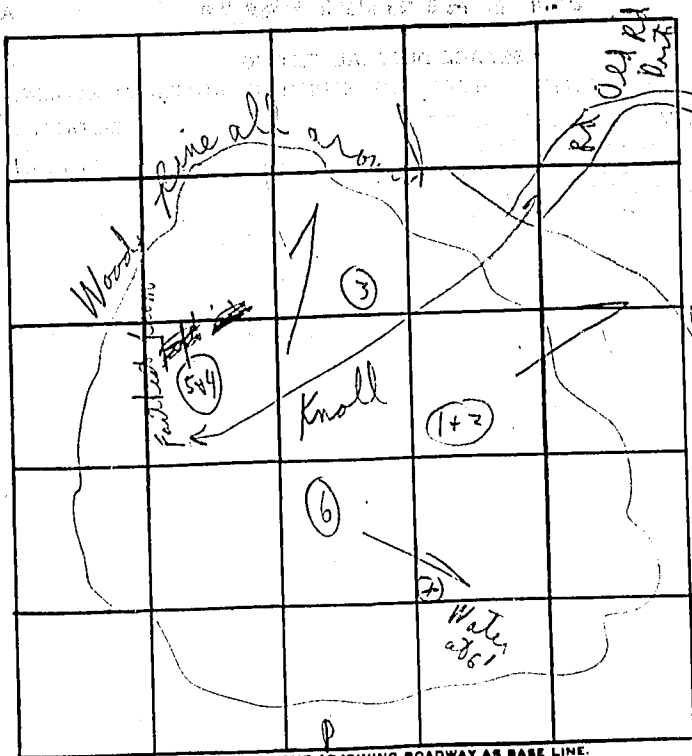
APPROVED BY C. Stecker on condition FOR Dry Well DATE 5/22/73
(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 5/22/73 Put system in first due to restricted area for adequate sewage disposal & elevation problems 6/26/73 OK'D to put system in first. per P.F.W. + C.B.S. before buildy permit released.

THIS IS NOT A PERMIT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5/27/73	1	3 1/2'	1:37	1:40	1:40	1:44	4m
	2	11'	1:38	1:41	1:41	1:45	4m
	3	11'	Visual	assess	to 142		
	4	4'	146	1:50	1:50	2:01	11m
	5	11'	146	1:49	1:49	1:58	9m
	6	10'	Visual	assess	to 4x5		
						4	28

REMARKS: NO backfill
 Span by Meas Tested right beside
 in area tested & To be Test Holes

TYPE OF SOIL: _____

TESTED BY: _____ ALSO PRESENT: _____

APPLICATION

A 17240

P _____

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5th

DATE 7-18-72

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TESTS IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER William F. Richards & Wife % Jessie Peck
ADDRESS 15532 Columbia Pike PHONE 384-8095

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. F
ROAD AND DESCRIPTION Brighton Dam Road (U. Side) West of
Ten Oaks Road

OCCUPANT _____ PHONE _____

PERSON TO CONSTRUCT SYSTEM _____

ADDRESS _____ PHONE _____

SIZE OF LOT 10 Acs TYPE BLDG. 4 BR
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

SIGNATURE OF APPLICANT Ronald F. Bailey 837-0194

APPROVED BY _____ FOR _____ (KIND OF SYSTEM) DATE _____

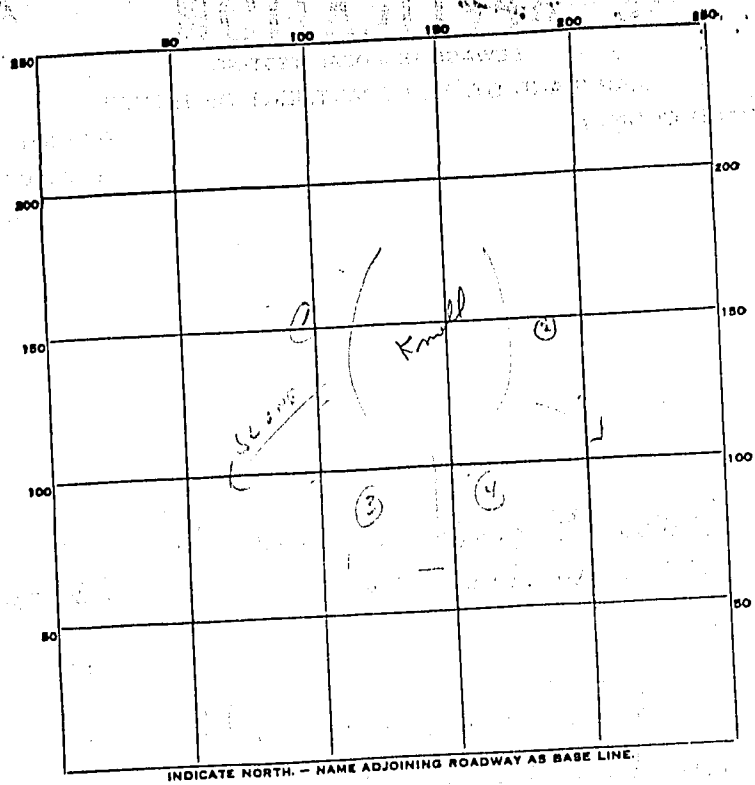
REJECTED BY Robert F... FOR _____ (KIND OF SYSTEM) DATE 1-1-73

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

SWAY



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
8/3/72	1	8 1/2'	Water					
	2	9 1/2'	Water					
	3	10 1/2'	Oil					
	4	10 1/2'	Oil					
		Tested on highest part of lot.						
		Lot too low for adequate drainage system						
	4/9/93	Water table higher			4 1/2'	No tests		
	C.B.S.					Water everywhere.		
						(over & under)		
						C.B.S.		

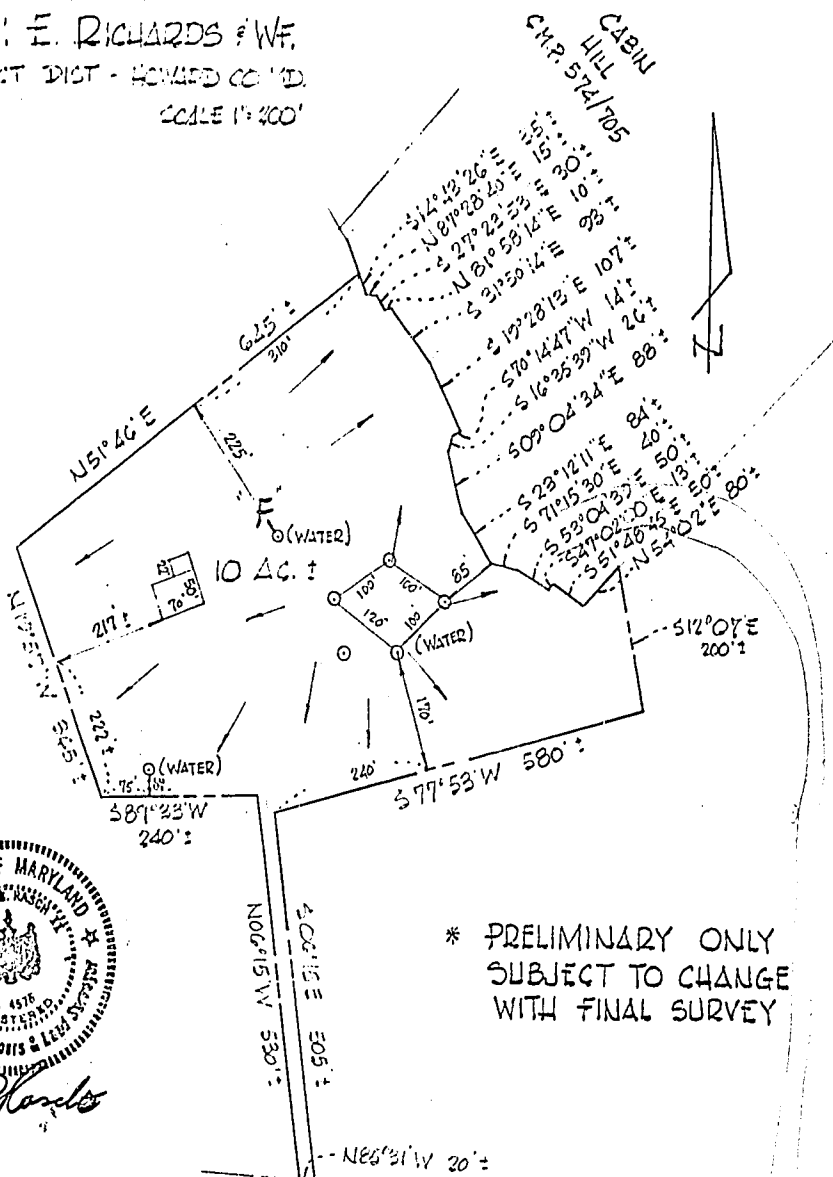
SOIL AUGER FINDING See attached engineers plot for locations of holes.

TESTED BY R. Tove

REMARKS _____

A18211

PROPERTY OF
WILLIAM E. RICHARDS & WF.
5 - ELECT DIST - HOWARD CO 'D.
7-18-72 SCALE 1"=400'



* PRELIMINARY ONLY
SUBJECT TO CHANGE
WITH FINAL SURVEY



William W. Mason, Jr.

FURZUM & DESCHISE
ENGINEERS
2407 PARK AVENUE
ELLCOTT CITY MD. 21043

BRIGHTON DAM ROAD

A18211 772.67

N 13° 09' 01" W

15.135 ACRES ±

WATER WELL
EXIST. ELEV. 140'

WELL
E.F. 158'

TANK

EXIST. ELEV. 157'

STREAM

200'

50'

70'

INV. ELEV. 143.5'
INV. ELEV. 145.5'
145.67

INV. ELEV. 145.5'
EXIST. ELEV. 145.9'

135'

102'

105'

90° 30'

98'

183'

183'

98'

S 67° 24' 25" W

450'

S 14° 43' 26" E - 80.42'
440'
N 87° 28' 40" E - 15.22'
S 27° 23' 53" E - 29.84'
N 81° 58' 14" E - 9.66'

S 31° 50' 14" E - 92.1

S 19° 28' 13" E -

S 70° 14' 47" W -
S 16° 35' 39" W -

S 09° 04' 34" E -

S 23° 12' 11" E - 84

S 71° 15' 30" E - 40

S 55° 04' 37" N
N 47° 02' 00" E

S 51° 4

N 64° 08' 39" W 249.89'

543.04'

440'

511.10'

14.79'

NOTE: THE LOT SHOWN HEREON COMPLIES WITH M
OWNERSHIP WIDTH AND LOT AREA AS REQ
THE MARYLAND STATE DEPARTMENT OF HEAL