

APPLICATION

A 15826

P _____

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 3

DATE 4/5/71

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 Mark Wakefield

ADDRESS Carroll Hill Pond, Ellicott City, Md. PHONE Ron Carter HO 5-1635

PROPERTY LOCATION:

SUBDIVISION Woodmark LOT NO. 70, Blk. C, Sec. 7

ROAD AND DESCRIPTION Mount Albert Road

OCCUPANT _____ PHONE _____

PERSON TO CONSTRUCT SYSTEM _____

ADDRESS _____ PHONE _____

SIZE OF LOT 148,900 sq. ft. (265' x 655' x 178' x 645') TYPE BLDG. 3 or 4
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

SIGNATURE OF APPLICANT/s/ Mark Wakefield

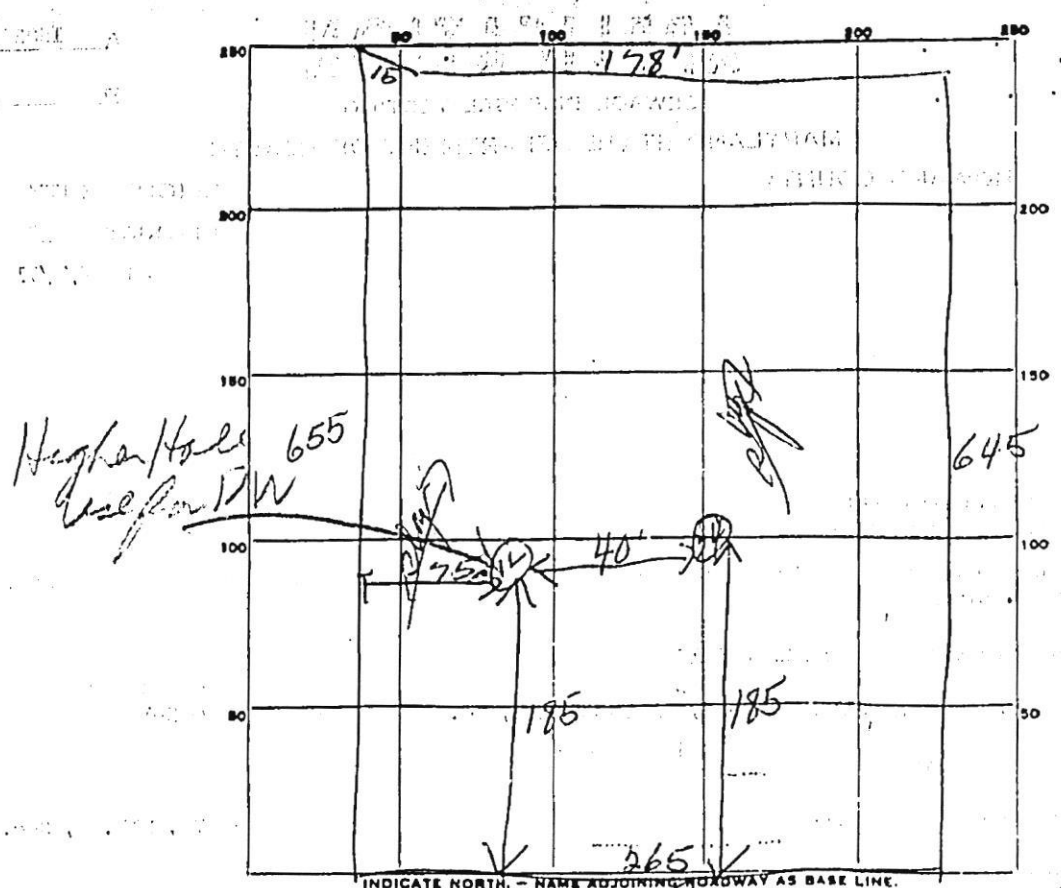
APPROVED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

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

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



Unamed Rd

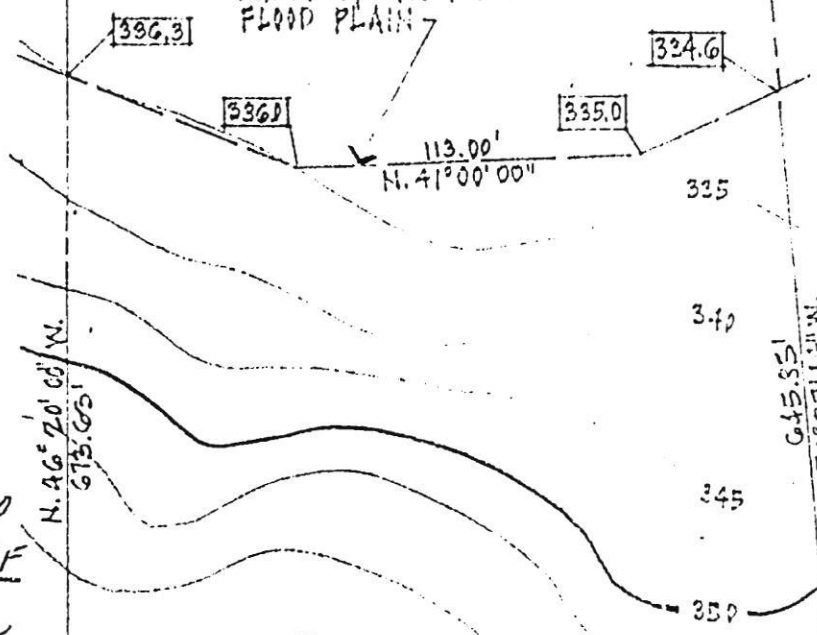
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/14/71	1	11'	124	126	126	128	2 min
	2	3'	123	124	124	125	1 min
	3	10'	122	124	124	127	3 min
	4	3'	124	124	124	126	2 min

AV
2 min
1-2

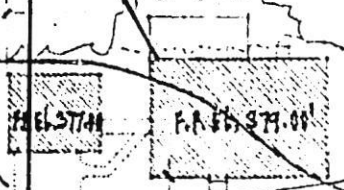
SOIL AUGER FINDING _____
 TESTED BY *[Signature]* _____
 REMARKS _____ 70

A15826

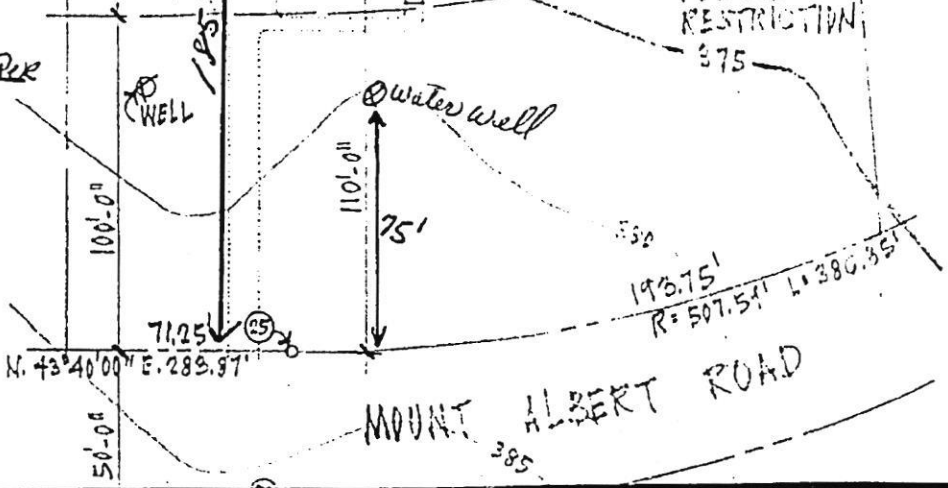
LIMIT OF 100 YEAR FLOOD PLAIN



- Water well 380
- 381.50 FF
- 373 Pool
- Inv At House
- 372
- Inv Elev at tank
- 371
- Ext Elev at tank
- 372
- Inv at Dry well
- 370
- Ext Elev at Dry well
- 368
- Elev at time of Per
- 368



SWIMMING RESTRICTION



MOUNT ALBERT ROAD

1 2 3 4 5 6
8834
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3, 6 ON ALL CARDS)

SEQUENCE NO. (WRA USE ONLY)

STATE OF MARYLAND
WATER RESOURCES ADMINISTRATION
TAWES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401
WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL COMPLETION

FILL IN THIS FORM COMPLETELY

COUNTY NUMBER AI5826

DATE RECEIVED (WRA USE ONLY)

DATE WELL COMPLETED Sept 20, 1978

DEPTH OF WELL

205
22 (TO NEAREST FOOT) 28

PERMIT NO. FROM "PERMIT TO DRILL WELL"

111-000-1111
28 29 30 31 32 33 34 35 36 37

8-13

DRILLERS IDENTIFICATION NO.

OWNER Edwards

LAST NAME

Company

FIRST NAME

STREET OR RFD 7511

Mail Hollow Rd.

POST OFFICE 1111

WELL DESCRIPTION

WELL LOG

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)

FEET FROM TO

CHECK IF WATER BEARING

Handwritten notes in well log section:
Sand
Clay
25'
35-45'

GROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) YES NO

TYPE OF GROUTING MATERIAL (CIRCLE BOX) CEMENT BENTONITE CLAY

NO. OF BAGS 112 NO. OF POUNDS 158

GALLONS OF WATER 112

DEPTH OF GROUT SEAL (TO NEAREST FOOT)

FROM 0 FT. TO 27 FT.
(ENTER 0 IF FROM SURFACE)

CASING RECORD

CASING TYPES (CIRCLE APPROPRIATE CODE BELOW)

STEEL CONCRETE
PLASTIC OTHER

MAIN CASING TYPE ST NOMINAL DIAMETER 6 TOTAL DEPTH OF MAIN CASING 38

OTHER CASING (IF USED)

DIAMETER (INCH) DEPTH (FEET) FROM TO

SCREEN RECORD

SCREEN TYPE OR OPEN HOLE (CIRCLE APPROPRIATE CODE BELOW)

STEEL BRASS OR BRONZE OPEN HOLE
PLASTIC OTHER

Table with columns for depth (feet) and casing type. Includes handwritten entries for depth 205 and casing type ST.

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) 8

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 11

METHOD USED TO MEASURE PUMPING RATE

WATER LEVEL (DISTANCE FROM LAND SURFACE) BEFORE PUMPING 17 (NEAREST FOOT)

WHEN PUMPING 22 (NEAREST FOOT)

TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST)

AIR PISTON TURBINE
CENTRIFUGAL ROTARY OTHER (DESCRIBE BELOW)
JET SUBMERSIBLE

PUMP INSTALLED

TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O)

DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) YES NO

CAPACITY: GALLONS PER MINUTE (TO NEAREST GALLON) 31

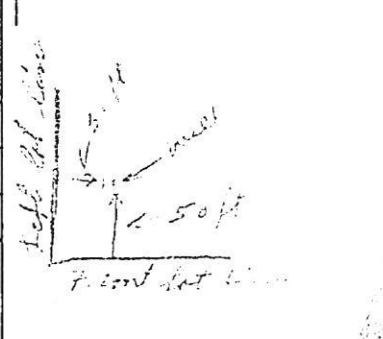
PUMP HORSE POWER 37

PUMP COLUMN LENGTH (NEAREST FOOT) 43

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)

ABOVE BELOW LAND SURFACE (NEAREST FOOT) 51

LOCATION OF WELL ON LOT SHOW PERMANENT STRUCTURE SUCH AS BUILDINGS, SEPTIC TANKS, AND/OR OTHER LAND MARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL).



CIRCLE APPROPRIATE BOXES

- A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED
- ELECTRIC LOG OBTAINED
- 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 NAME

SIGNATURE [Handwritten Signature]

DIAMETER OF SCREEN 56 (NEAREST INCH) FROM TO

GRAVEL PACK IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER) TELESCOPE CASING LOG INDICATOR OTHER DATA AVAILABLE