

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

05-365635

ELLICOTT CITY

DISTRICT 5TH

INDEX

DATE Oct. 21, 1982

Cecil Crenshaw

IS PERMITTED TO INSTALL ALTER X

ADDRESS 5454 Waterloo Road, Columbia, Md. 21045 PHONE 465-4774

SUBDIVISION Mauck Farm Estates ROAD 8212 Reservoir Rd LOT 4

PROPERTY OWNER Mr. William Deven

ADDRESS 8212 Reservoir Rd, Fulton, Md. 20759

SPECIFICATIONS

SEPTIC TANK CAPACITY _____ GALLONS

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

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

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA _____ SQ. FT.

INLET PIPE _____ FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH _____ FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA _____ FT. FROM _____ LOT LINE AND _____ FT. FROM _____ LOT LINE AS SEEN WHEN
FACING LOT FROM

NOTE: Recommend trench 80 ft. long, 11 ft. deep with 7 ft. of stone.

REPAIR-CALL FOR INSPECTION WHEN GROUND IS OPENED UP SO SANITARIAN
CAN RECOMMEND REPAIR

PLANS APPROVED BY Palmer F. Wine DATE Oct. 21, 1982

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.

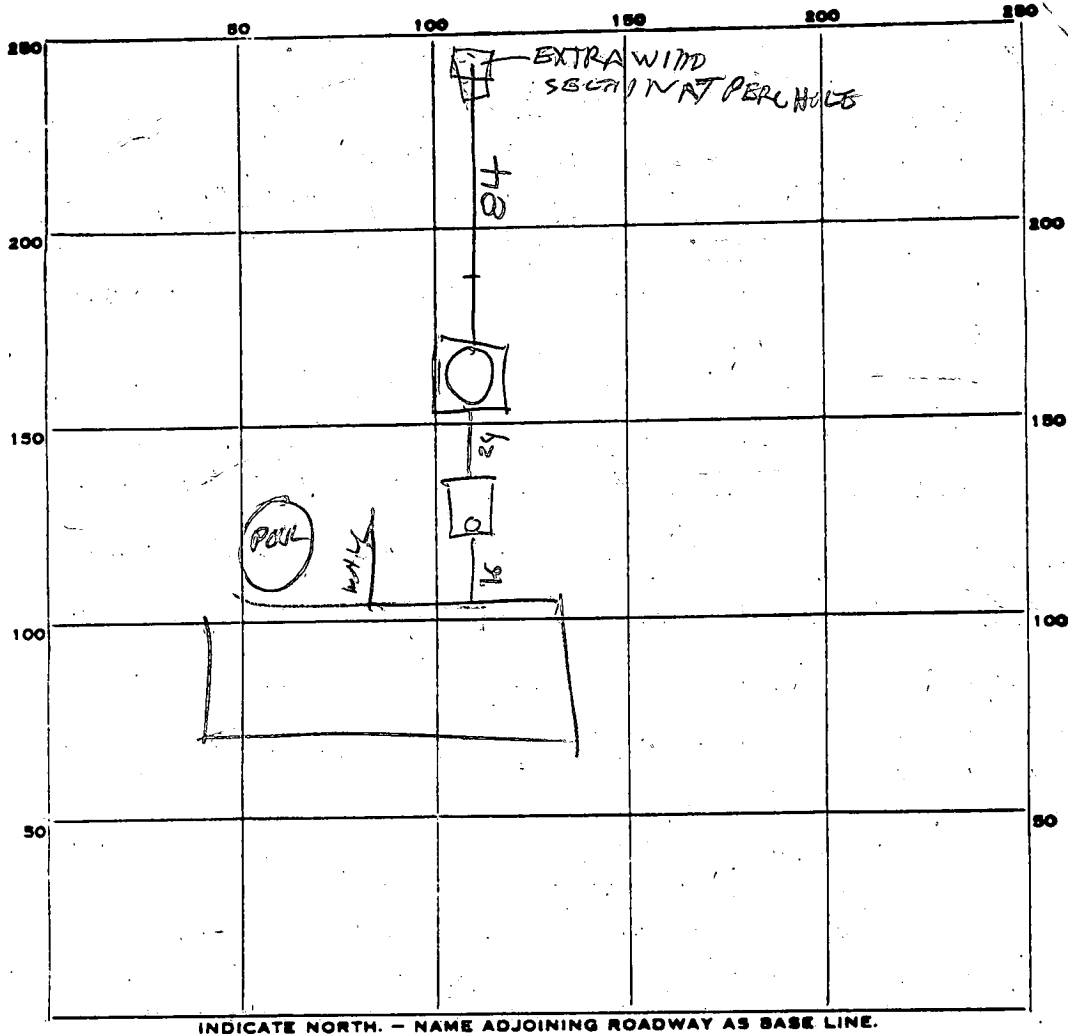
NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

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.



INDICATE NORTH. — NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD _____

SEPTIC TANK, LEVEL _____

CLEANOUTS _____

DISTRIBUTION BOX, LEVEL _____

DITCH TILE FIELD, DEPTH 8 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 1 1/2 IN. TOTAL LENGTH 84 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 872 ^{ONESIDE}

SEEPAGE PITS, INSIDE DIAMETER _____ FT. DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS 10/24/82 DITCH DUG 84 FT LONG WITH 2 1/2 FT
EARTH COVER HOME OWNER MUST WRITE
LETTER STATING DEPTH OF DITCH OK TO COVER
DITCH BUT APPROVAL PENDING LETTER RH
28 OCT 82 - LETTER WRITE FROM OWNER STATING DEPTH
OF DITCH RH

DATE SYSTEM APPROVED 10/28/82

INSPECTOR Raymond Hodge

10/18/82
1:30 P.M.
Repair perc

APPLICATION

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: 992-2330

A _____
P Repair perc
DISTRICT 5th

DATE 10/13/82

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 Mr. Deven

ADDRESS 8212 Reservoir Road, Fulton, Md. 20759 PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION 8212 Reservoir Road, Fulton, Maryland

SIZE OF LOT ? TYPE BLDG. Existing House
(NUMBER OF BEDROOMS)

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. /s/ Cecil Crenshaw for Mr. Deven
(SIGNATURE OF APPLICANT)

APPROVED BY Stayer FOR trench DATE 10/18/82

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

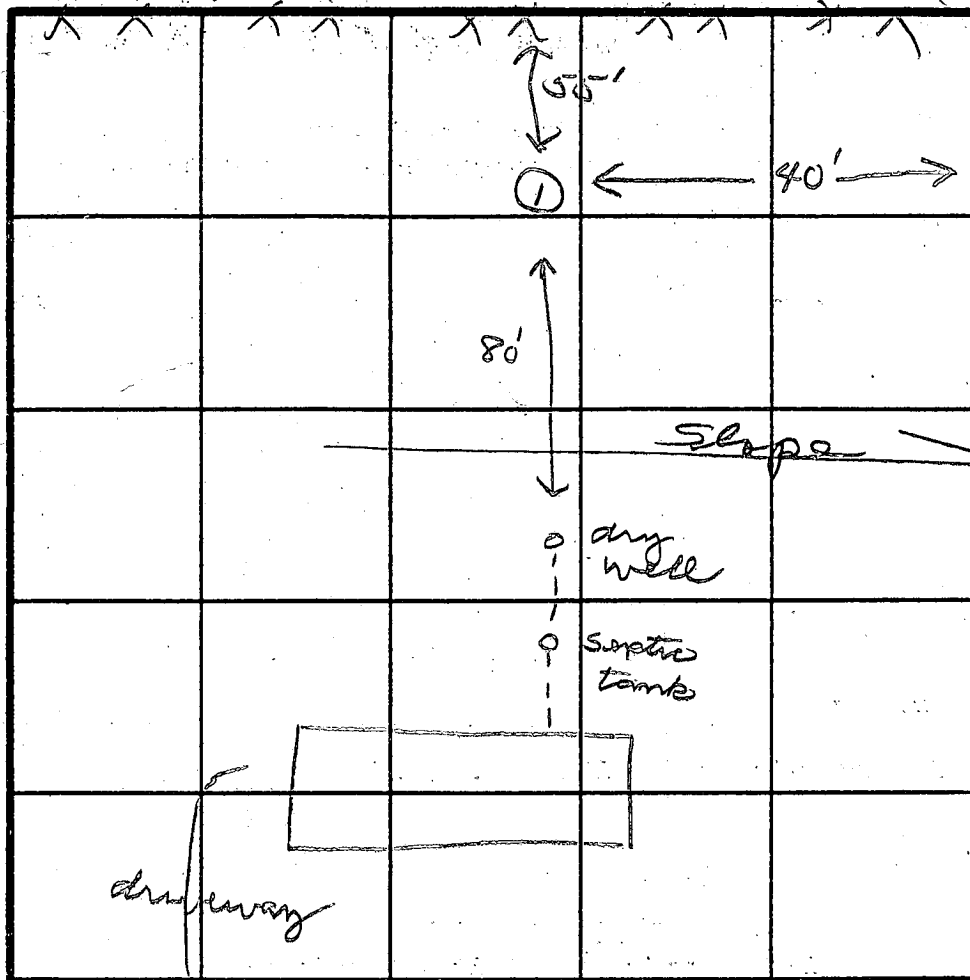
SOIL PROFILE

0. Clay, Sam

3

Mea,
Candy
Lynn

13.



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Reservoir Rd

[illegible]

REMARKS

TYPE OF SOIL

TESTED BY

ALSO PRESENT

ALSO PRESENT C. Cross

1/2/73
or 1/3/73

app
1-3-73
Dm

INDEXED

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5th

DATE 9/26/72

P 17484

A 16817

J. Elwood Scaggs

IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS 8495 Murphy Road, Laurel, Md.

PHONE 725-0324

A SEWAGE DISPOSAL SYSTEM LOCATED AT

SUBDIVISION Mauck Farm Estates

ROAD

8212 Reservoir Rd.

LOT

4

PROPERTY OWNER

William Deven
same as above

ADDRESS

SPECIFICATIONS 5 bedrooms

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

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA _____ SQ. FT.

SEPTIC TANK CAPACITY 1250 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 50%.

OTHER DRY WELL - 108 sq. ft. effective absorbent sidewall area per bedroom below inlet. Inlet to be 3 ft. below original grade and maximum depth 11½ ft. below original grade when tested. Location 30 ft. off right property line and 165 ft. off back property line of lot when facing lot from Reservoir Road. Total area needed 540 sq. ft. absorbent side area for 5 bedrooms.

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON.
PERMIT VOID AFTER THREE YEARS.

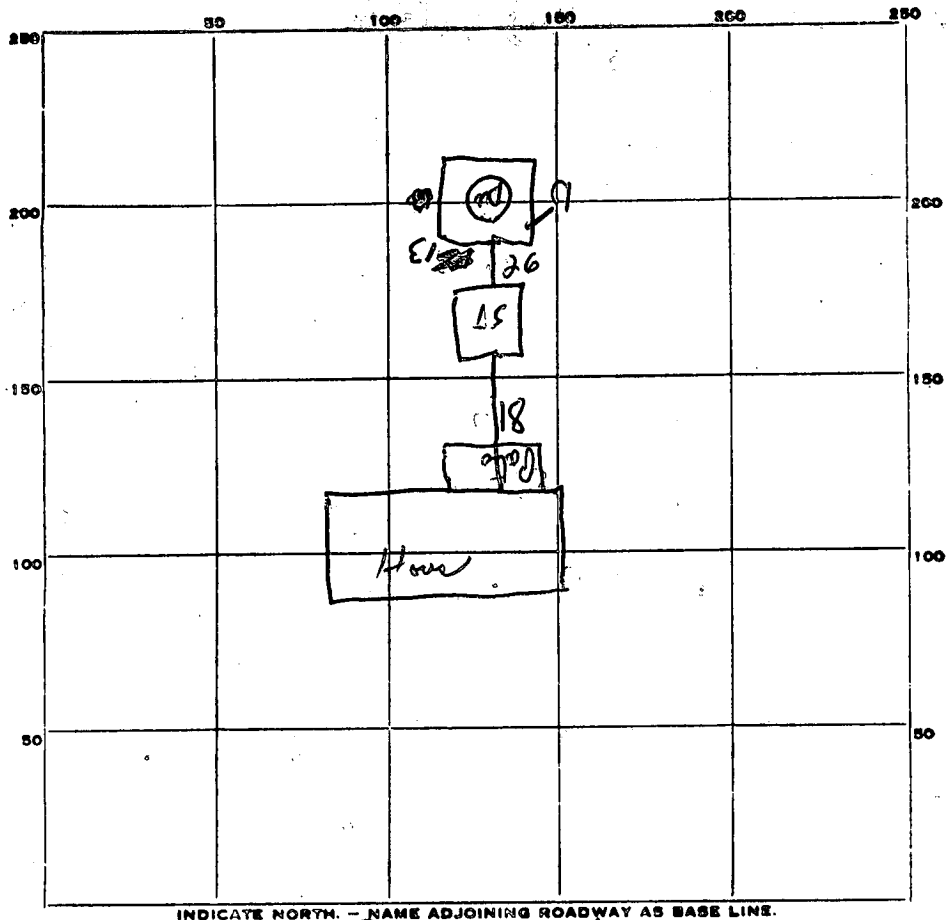
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL.

PLANS APPROVED BY Charles B. Streaker DATE 6/19/72

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.

A 16817



Reservoir Rd

PERMIT CARD OK

SEPTIC TANK, LEVEL OK CLEANOUTS not on

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 Permit 56 FT. DEPTH BELOW INLET 10 FT.

ABSORBENT AREA 560 SQ. FT.

REMARKS Sewer pipe leave house 2 ft to right of door
1. reset pipe leaving tank to fit properly - suggest installing cast iron
for first 5 ft. 2. cement outlet pipe of tank. 3. install cleanout
pipe on Septic Tank & dry Well.
above will be done per Mr. Scaggis

DATE SYSTEM APPROVED 1-3-77 INSPECTOR Don Morgan

APPLICATION

SEWAGE DISPOSAL TESTING

A 16817

P _____

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY Septic Tank {1000 gallons 3 bedrooms} ELLICOTT CITY

Dry Well 108 sq ft effective {1250 gallon 4 bedrooms} DISTRICT 5th

absorbent sidewall area per bedroom below DATE 3-72

inlet. Inlet to be 3' below original grade and maximum

depth 11 1/2' below original grade when tested. Location

30' off right property line and 165' off back property

line of lot when facing lot from Reservoir Rd.

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

Total area needed 540 sq. ft. absorbent
side area for 5 bedrooms

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

PROPERTY OWNER Otis A. Mauck, Seymour W. Mauck, Herman E. Mauck, Bernard L. Mauck
and Linda Jones Blyton

ADDRESS Lime Kiln Road, Fulton, Md

PHONE 725-4628

PROPERTY LOCATION:

SUBDIVISION Mauck Farm Estates

LOT NO. No. 4

ROAD AND DESCRIPTION Reservoir Road - Macadam

OCCUPANT _____

PHONE _____

PERSON TO CONSTRUCT SYSTEM _____

ADDRESS _____

PHONE _____

SIZE OF LOT 40,000 sq feet

TYPE BLDG. Dwelling

NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

SIGNATURE OF APPLICANT Otis Mauck

APPROVED BY C. Streater for P.F.W.

FOR Dry-well

DATE 6-19-72

REJECTED BY _____

FOR _____

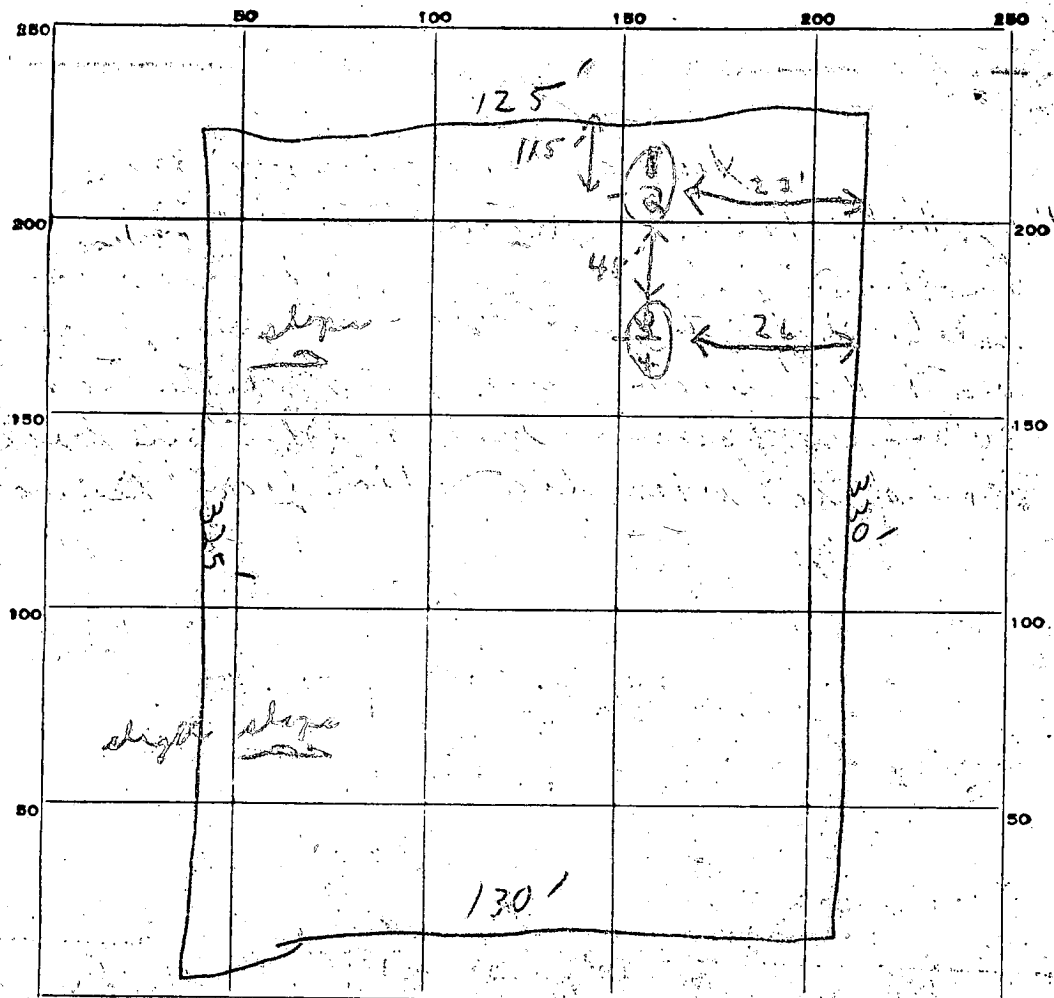
DATE _____

HOLD PENDING FURTHER TESTS _____

DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Reese Rd. Lot #4

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/17/2	1	3 1/2'	10:50	10:58	10:58	11:18	20 min
	2	11 1/2'	10:50	10:55	10:55	11:02	7 min
	3	4'	10:52	10:54	10:54	10:57	3 min
	4	11 1/2'	10:57	11:00	11:00	11:03	3 min
						4:33	8

SOIL AUGER FINDING

TESTED BY

B.S.

Van Houten

3+4

clay

REMARKS

APPLICATION

SEWAGE DISPOSAL TESTING

A 16817

P _____

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY Septic Tank {1000 gallon 3 Bedroom

ELLICOTT CITY

Dry Well 108 sq ft effective 1250 gallon 4 Bedroom

DISTRICT 5th

DATE 3-72

absorbent sidewalk area per bedroom below
inlet. Inlet to be 3' below original grade and maximum
depth 11 1/2' below original grade when tested. Location
30' off right property line and 165' off back property
line of lot when facing lot from Reservoir Rd.

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 Otis A. Mauck, Seymour W. Mauck, Herman E. Mauck, Bernard L. Mauck
and Linda Jones Blyton

ADDRESS Lime Kiln Road, Fulton, Md

PHONE 725-4628

PROPERTY LOCATION:

SUBDIVISION Mauck Farm Estates

LOT NO. No. 4

ROAD AND DESCRIPTION Reservoir Road - Macadam

OCCUPANT _____

PHONE _____

PERSON TO CONSTRUCT SYSTEM _____

ADDRESS _____

PHONE _____

SIZE OF LOT 40,000 sq feet

TYPE BLDG. Dwelling

NUMBER OF BEDROOMS _____

IF NOT SINGLE RESIDENCE DESCRIBE _____

SIGNATURE OF APPLICANT Otis Mauck

APPROVED BY C.B.S.

FOR _____

(KIND OF SYSTEM)

DATE 6-19-72

REJECTED BY _____

FOR _____

(KIND OF SYSTEM)

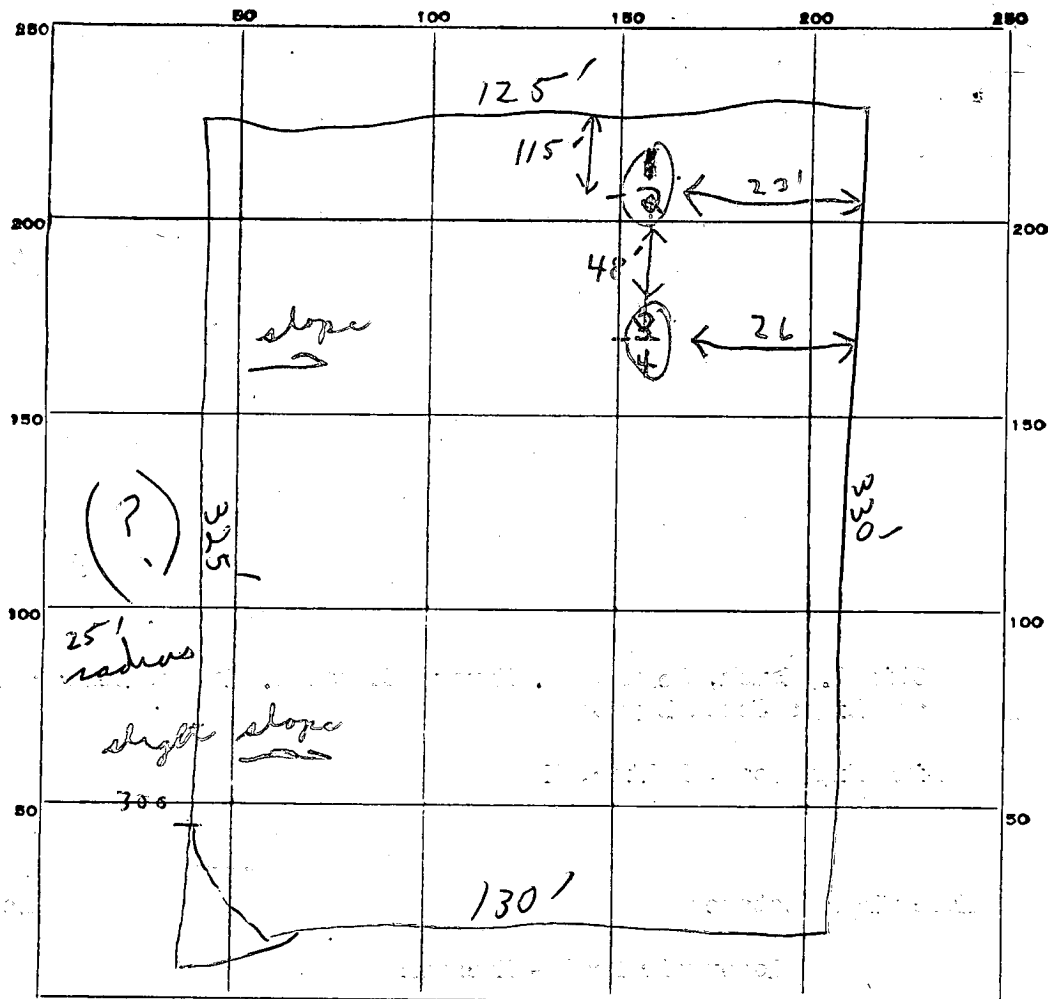
DATE _____

HOLD PENDING FURTHER TESTS _____

DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



Reservoir Rd. Lot #4

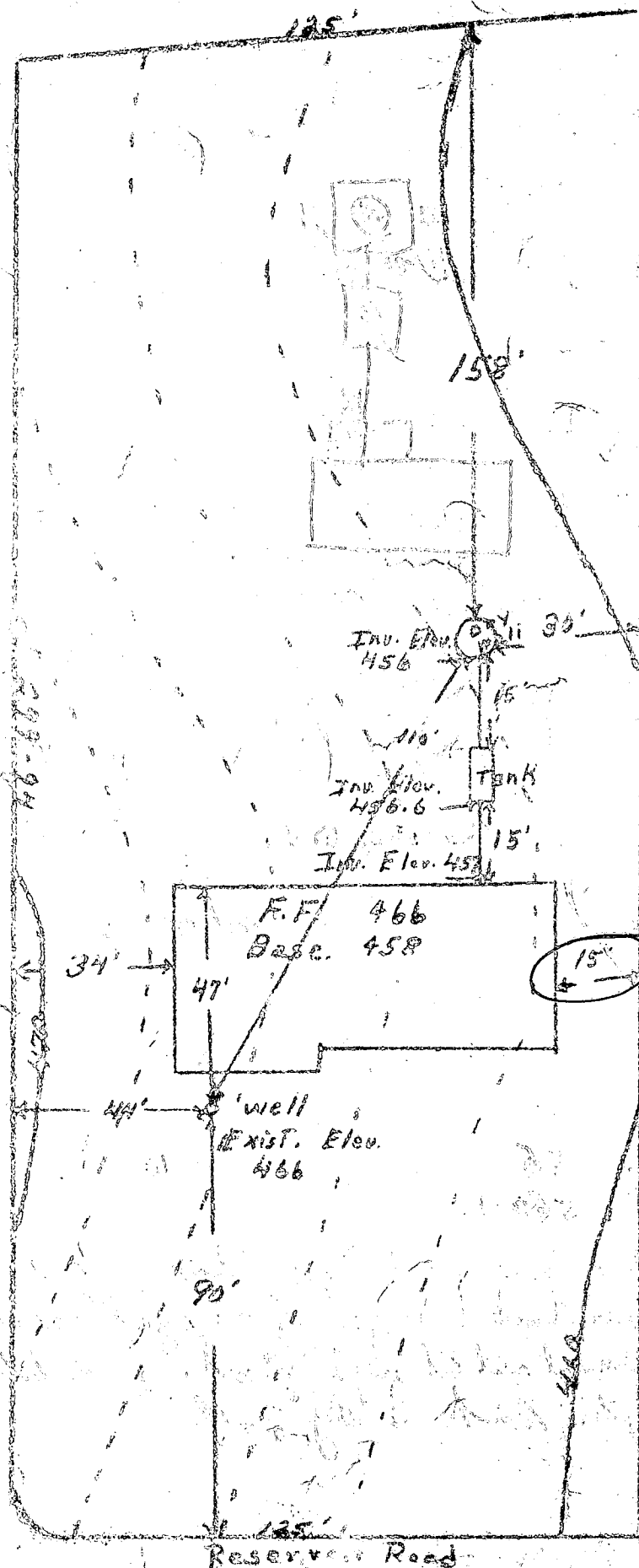
[illegible]

SOIL AUGER FINDING.

TESTED BY B. J.

Use hole 3+4 drilled in
at 4'

REMARKS



8/4/58/8
OK

OK
C.P.S.
8/28/72

#15449
F. C. Wood Scarp
8/17/72

CERTIFY THE ABOVE MEASUREMENTS AND ELEVATION DIFFERENCES ARE ACTUAL AND CORRECT FOR THIS PROPERTY.

SIGNED: *F. C. Wood Scarp*

STATE OF MARYLAND DEPARTMENT OF WATER RESOURCES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401 APPLICATION FOR PERMIT TO DRILL WELL		DWR PERMIT NUMBER HO-73-1136 FILL IN THIS FORM COMPLETELY	
B 1 2677 SEQUENCE NO. (DWR USE ONLY) 1 2 3 (SEQ. NO.) 6 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)		DATE RECEIVED (DWR USE ONLY) A 16817	
OWNER SCAGGS COL 15 LAST NAME		FIRST NAME ELWOOD COL. 34	
STREET OR RFD 8495 MURPHY RD COL 36		COL. 55	
POST OFFICE LAUREL MD COL 57		COL. 76	
B 1 CONTINUED 1 2 3 (SEQ. NO.) 6 DATE Nov 25, 72 LICENSE NUMBER 270 FIRST NAME Bernard DRILLER LAST NAME Feeler SIGNATURE Bernard Feeler		B 3 LOCATION OF WELL 1 2 3 (SEQ. NO.) 6 COUNTY Howard SUBDIVISION MAUGH FARM SECTION 4 LOT 4 NEAREST TOWN FULTON MILES FROM TOWN (ENTER 0 IF IN TOWN) 2 73 76 77 78	
B 2 WELL INFORMATION 1 2 3 (SEQ. NO.) 6 MAXIMUM PUMPING RATE (GALLONS PER MINUTE) 5 AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY) 400 USE FOR WATER (CIRCLE APPROPRIATE BOX) ☒ D DOMESTIC, HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) ☐ F FARMING, AGRICULTURE, IRRIGATION ☐ I INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT. ☐ M MUNICIPAL WATER SUPPLY ☐ P PRIVATE WATER COMPANY ☐ T TEST MUST HAVE STATE HEALTH DEPT. APPROVAL		B 4 DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX) 1 2 3 (SEQ. NO.) 6 N NORTH E EAST NE NORTHEAST SE SOUTHEAST S SOUTH W WEST NW NORTHWEST SW SOUTHWEST NEAR WHAT LINE KILN RD ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) S DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX) 75 34 37 38 39 DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS, ROADS AND STREAMS WITH NORTH IN THE DIRECTION OF THE ARROW, AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION OR STREAM CROSSING SHOWN ON THE SKETCH. ALSO SHOW, BY MEANS OF AN "X", THE WELL LOCATION IN THE BOX BELOW, AND THE BOX NUMBER FROM THE WELL LOCATION MAP.	
APPROXIMATE DEPTH OF WELL 100 FEET APPROXIMATE DIAMETER OF WELL 6 (NEAREST INCH) METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD) BORED (OR AUGERED) JETTED DRIVEN 30-37 AIR-ROTARY AIR-PERCUSSION ROTARY (HYDRAULIC ROTARY) CABLE REVERSE-ROTARY DRIVE-POINT OTHER (DESCRIBE)		Sketch description: A hand-drawn sketch showing the location of the well. A north arrow points upwards. A road labeled 'LINE KILN RD' runs diagonally. A dashed line indicates the distance from the well to the road junction, labeled '75'. The well location is marked with an 'X' in a box. The box number is '810' over '470'. The distance to the nearest town is '2' miles.	
REPLACEMENT OR DEEPEINED 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 DEEPEIN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE)			
NOT TO BE FILLED IN BY DRILLER (DWR USE ONLY) APPROPRIATION PERMIT NUMBER 54 ENGINEER REVIEW DISTRICT NO. CL 65 FORCE 67 WRITE INITIALS IN BOX MA CONDITIONS 70 71 72 73 74 75 76 77 78 79			
B 4 CONTINUED 1 2 3 (SEQ. NO.) 6 41 S STATE HEALTH (CIRCLE BOX) MO. DAY YEAR 11 27 72 DATE 11 27 72 43 48 HEALTH DEPARTMENT APPROVAL Howard 3070 Palmer F. Lane, Director		NORTH COORDINATE 475000 EAST COORDINATE 57 58 59 60 61 62 63 ELEVATION AT WELL HEAD (FEET) 65 66 67 68 0/0 5/0	
B 5 SPECIAL CONDITIONS 8-63 (DWR USE ONLY) 1 2 3 (SEQ. NO.) 6			

[illegible]