

(6/8/94 A.S.H.P.)

# PERMIT

*File*

## SEWAGE DISPOSAL SYSTEM

P 50205P

A REPAIR

### DEPARTMENT OF HEALTH AND MENTAL HYGIENE

05-360242

DISTRICT \_\_\_\_\_

DATE 8/10/94

DATE SYSTEM APPROVED 6/8/94

INSPECTOR C.B.

#### HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH  
X4674928X 313-2640

INDEXED

Jack Fyock Septic Service

IS PERMITTED TO INSTALL \_\_\_\_\_ ALTER X

ADDRESS \_\_\_\_\_ PHONE 988-9270

SUBDIVISION \_\_\_\_\_ LOT \_\_\_\_\_ ROAD 6971 Mink Hollow Road

PROPERTY OWNER Esaias  
6971 Mink Hollow Road

ADDRESS \_\_\_\_\_

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

125 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 60'

REPAIR - PURPOSE - DRYWELL HAS FAILED.  
Call for inspection when ground is opened so sanitarian can recommend repair. 06/08/94

6/8/94 OK for trench - old dry well as shown at back page; trench '60' plus 2' wide; 10 1/2' deep; inlet 2' (500' sq ft absorption area + old system) 8 1/2' of stones in trench. (one end seen only)

PLANS APPROVED BY C.B. at site for "C.W." 2 DATE 6/8/94

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: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX, TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

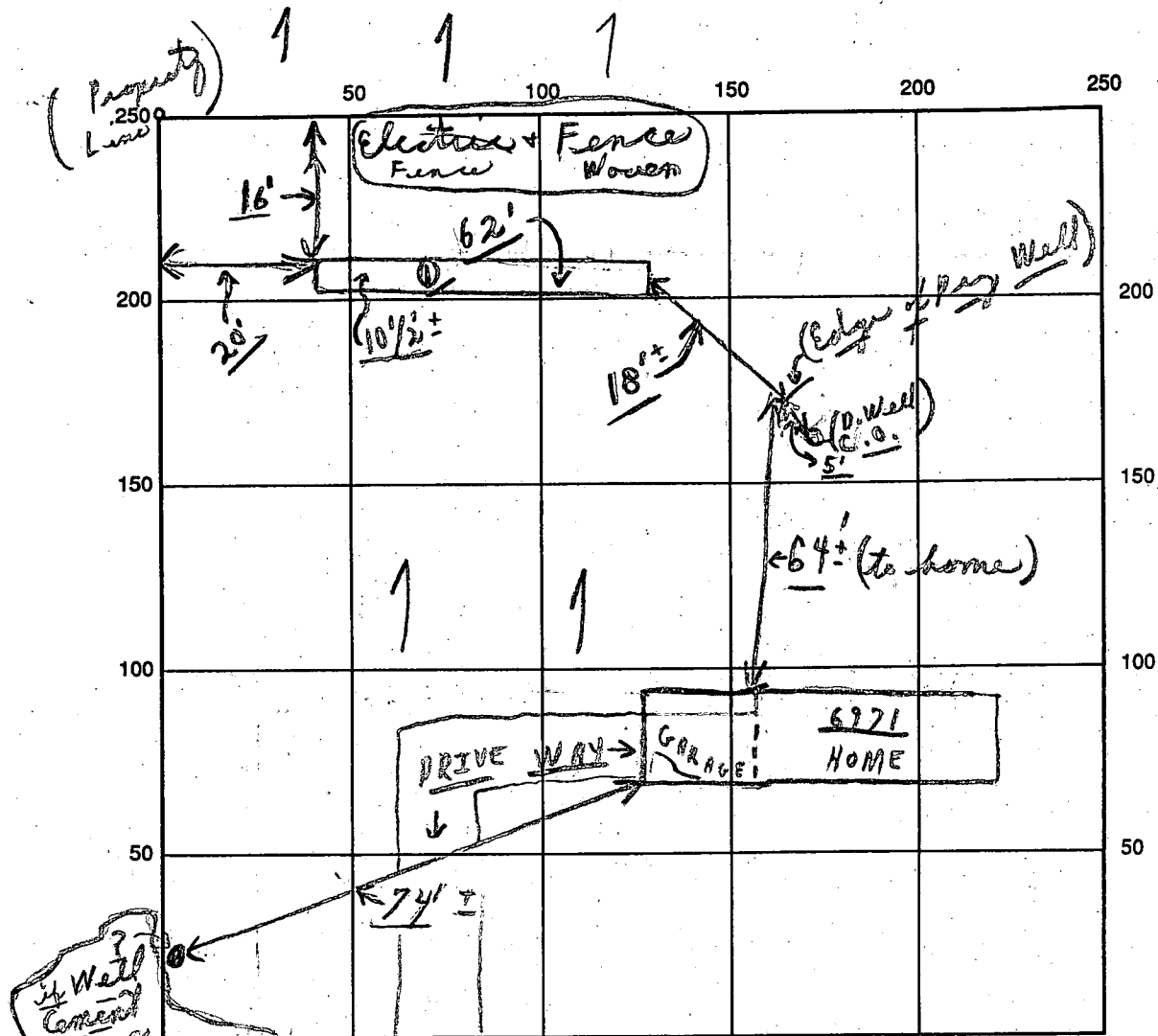
PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

P50205P



4 Well  
 Cement  
 Base  
 + Well Structure  
 Types + Capacity  
 6/8/94

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL \_\_\_\_\_ "Existing" CLEANOUTS \_\_\_\_\_ "Existing"  
 DISTRIBUTION BOX LEVEL \_\_\_\_\_ (Coming off existing dry well)  
 DRAIN FIELD/TITLE DEPTH 10 1/2 FT. TRENCH WIDTH 2 FT. INLET DEPTH 2 FT.  
 EFFECTIVE GRAVEL DEPTH 8 1/2 FT. TOTAL LENGTH 62 FT.  
 NUMBER OF TRENCHES 1 ONE SIDEWALL/BOTTOM AREA 527 SQ. FT. {Plus old dry well}  
 DRYWALL INSIDE DIAMETER ~ FT. EFFECTIVE DEPTH BELOW INLET ~ FT.  
 ABSORBENT AREA 527 SQ. FT. + {Plus old dry well}

REMARKS: 3/8 Final - one stop - ok to finish trench, etc.  
and covers - material on site; cos

DATE SYSTEM APPROVED 6/8/94 INSPECTOR Charles Bryan Steady

1/25/66 - Not complete - JHK  
2/24/66 - Approved - JHK  
P 11352

1/25/66  
Ready

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5

DATE 12/15/65

INDEXED

Dorman H. Miller

IS PERMITTED TO INSTALL  ALTER

ADDRESS 599 Rosemar St., Silver Spring, Md.

PHONE MAYfair 2-0694

A SEWAGE DISPOSAL SYSTEM LOCATED AT \_\_\_\_\_

6/8/94  
(?) 69712

SUBDIVISION Cissel Farm

ROAD Mink Hollow

LOT 14

PROPERTY OWNER Miller & Morrison

ADDRESS \_\_\_\_\_

SPECIFICATIONS 4 bedrooms

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 22% & TANK CAPACITY 50%.

OTHER pipe  
Dry well - 400 sq. ft. sidewall area below inlet/located 195 ft.  
from front lot line and 104 ft. from right side lot line as seen when facing  
lot from Mink Hollow Rd.

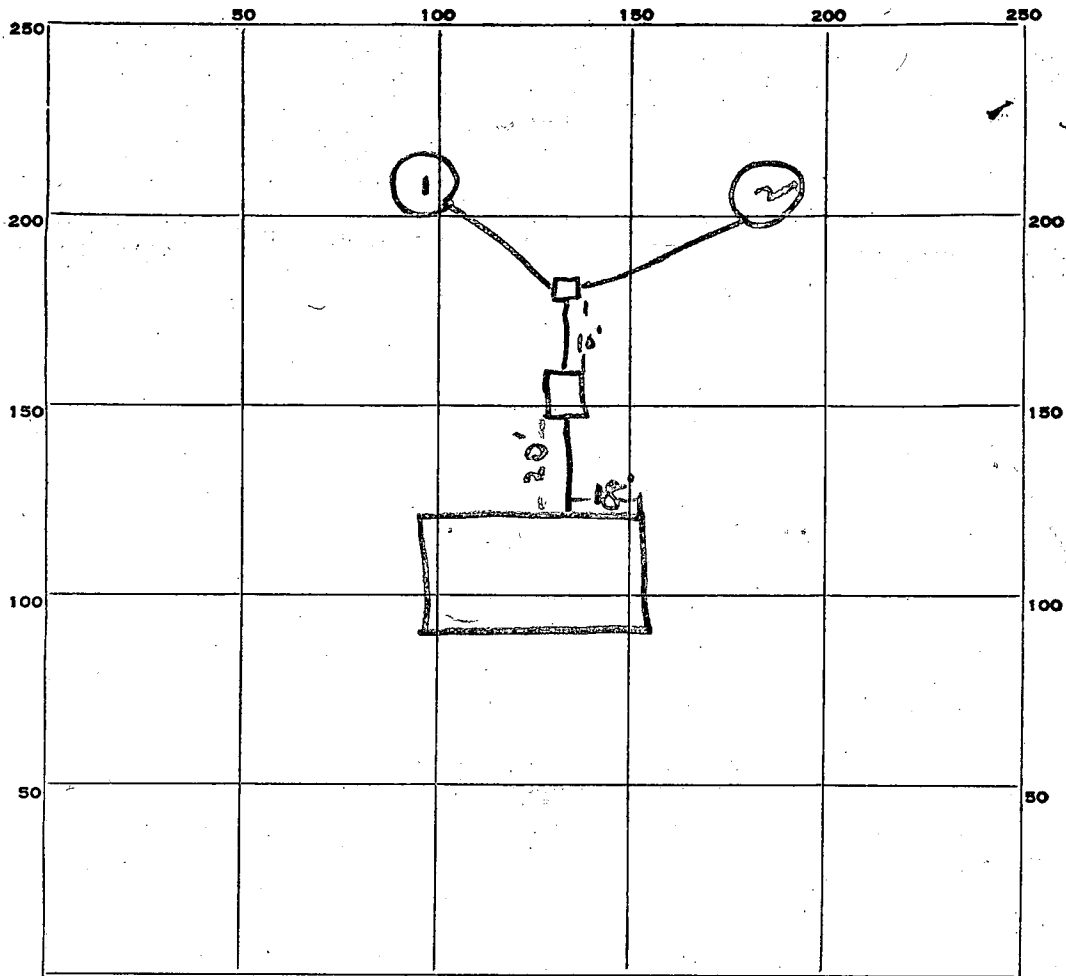
PLANS APPROVED BY J. H. Kilmore

DATE 6/15/65

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 10311



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Mink Hollow Rd

PERMIT CARD OK

SEPTIC TANK, LEVEL OK

CLEANOUTS OK

DISTRIBUTION BOX, LEVEL OK

TILE FIELD, DEPTH \_\_\_\_\_ FT. TRENCH WIDTH \_\_\_\_\_ FT.

GRAVEL DEPTH \_\_\_\_\_ IN. TOTAL LENGTH \_\_\_\_\_ FT.

NUMBER OF TRENCHES \_\_\_\_\_ TOTAL BOTTOM AREA \_\_\_\_\_

SEEPAGE PITS, INSIDE DIAMETER #1 - 9 FT. DEPTH BELOW INLET #1 - 10 FT.  
#2 - 9 FT. #2 - 10 FT.

ABSORBENT AREA 564 SQ. FT.

REMARKS 11/5/66 - Cleanouts not installed - JHR

DATE SYSTEM APPROVED 3/24/66

INSPECTOR J.H. Kilmore

# APPLICATION

A 10311

SEWAGE DISPOSAL TESTING

P \_\_\_\_\_

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5

DATE 6/11/65

*Septic Tank - 1250 gallons, sewerall area below inlet*  
*Dry well - 12 ft. in diam by 8 ft deep below*  
 The inlet pipe located 195 ft. from front lot line  
 and 104 ft from right side lot line as seen when  
 facing lot from anish Hollow 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 Miller & Morrison

ADDRESS Colesville, Maryland PHONE \_\_\_\_\_

PROPERTY LOCATION:

SUBDIVISION Cissel Farms LOT NO. 14

ROAD AND DESCRIPTION anish Hollow  
Deer Valley Rd.

OCCUPANT \_\_\_\_\_ PHONE \_\_\_\_\_

PERSON TO CONSTRUCT SYSTEM \_\_\_\_\_

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

SIZE OF LOT 1.795 acres TYPE BLDG. 4 (17/15/65)  
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE \_\_\_\_\_

SIGNATURE OF APPLICANT Mrs. C. C. Cissel

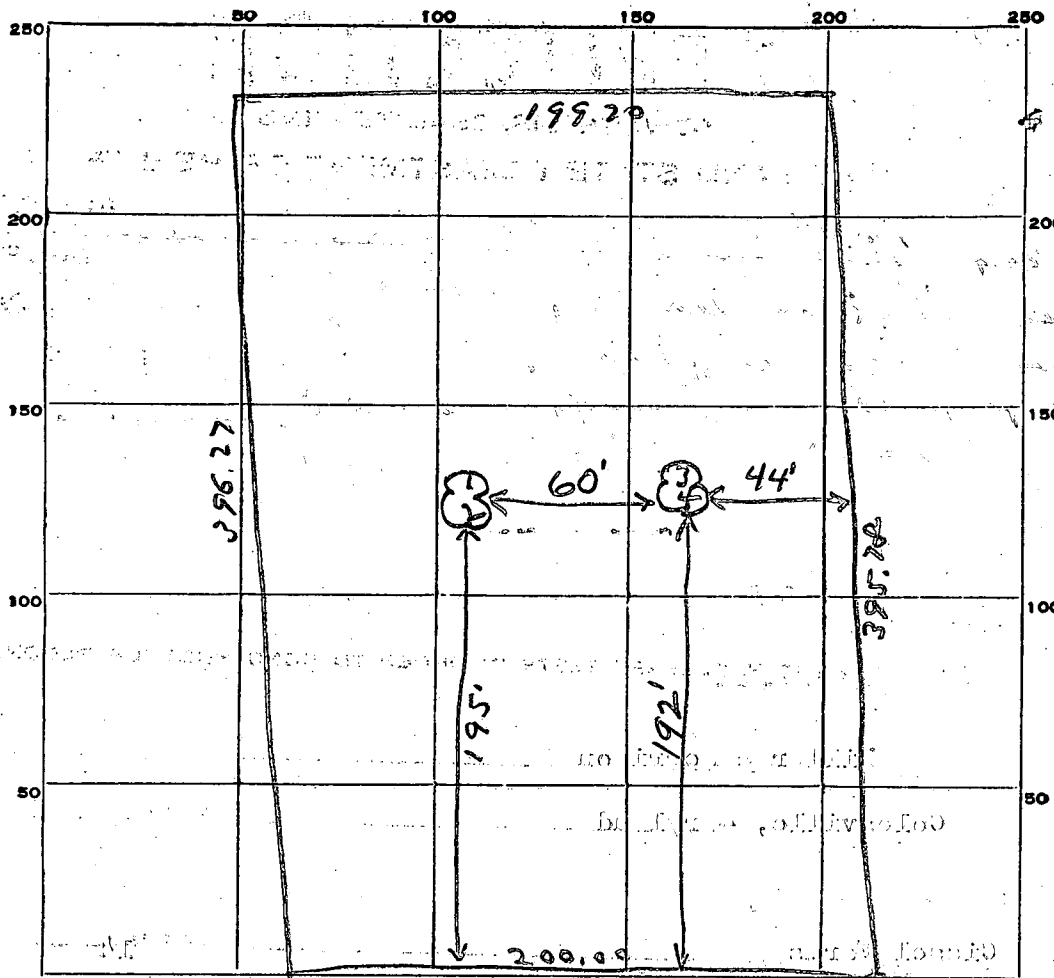
APPROVED BY J. H. Kelman FOR Drywell (KIND OF SYSTEM) DATE 6/15/65

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ (KIND OF SYSTEM) DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

# THIS IS NOT A PERMIT



To Deer Valley Rd. ← MINK HOLLOW RD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6/15/65	1	9	10:50	10:52	10:52	10:54	2 min
	2	5	10:51	10:54	10:54	11:00	6 min
	3	9	11:07	11:13	11:13	11:22	9 min
	4	5	11:09	11:11	11:11	11:15	4 min

SOIL AUGER FINDING

TESTED BY JHK

REMARKS

Carroll C. Case

Lot 14

APPLICATION MUST BE SUBMITTED AND PERMIT RECEIVED BEFORE DRILLING IS STARTED.

A 10317

APPLICATION FOR PERMIT TO DRILL WELL

no. 484

Owner Doriman H. Miller  
Street or R. F. D. 599 Rosemary St  
Post Office Silver Spring Md,

Driller John A. Hain License Number 180  
Street or R. F. D. Damascus Md  
Post Office Damascus Md  
Date Nov 13 1965

Quantity of Water to be Produced 5 G.P.M.  
Total Quantity Needed For Use 5 G.P.D.  
Use for Water house  
Approximate Depth of Well (feet) 120  
Method of Drilling to be used Churn

Location of Well  
Subdivision Cissel Farms  
Section no Lot 14  
County Howard  
Nearest Town Highland  
Distance from Town 2 mi  
Direction from Town south west

Is this a Replacement Well? Yes - No  
If YES, indicate date abandoned well is to be sealed: \_\_\_\_\_  
and by whom: \_\_\_\_\_

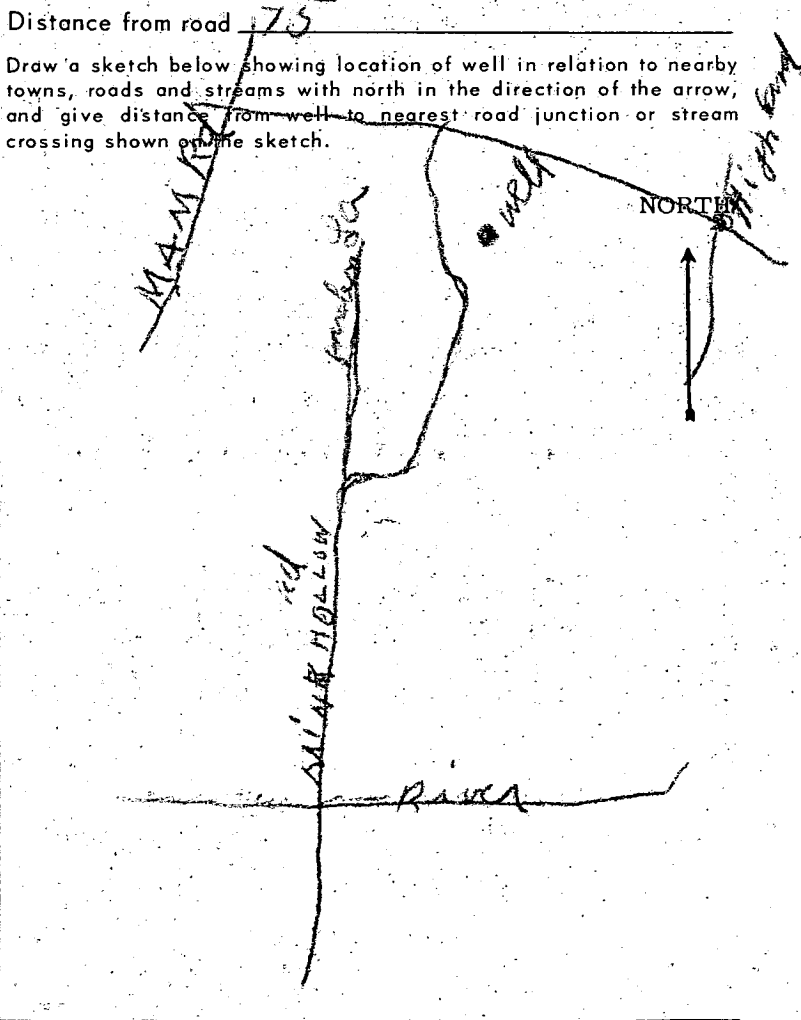
Description of Location of Well  
(This information should be definite enough to permit locating well on a county map).  
Near what road Mink Hollow  
On which side of road north east  
(North, East, South, West)

PERMIT TO DRILL WELL  
(Not To Be Filled In By Driller)

Well Permit No. H. 1117  
Samples of Cuttings Required by Department:  Yes  No  
Owner Requires Permit to Appropriate Water:  Yes  No  
Owner Has Permit to Appropriate Water:  Yes  No  
Appropriation Permit No. \_\_\_\_\_  
The applicant is herewith granted a permit to drill this well subject to the conditions stipulated.  
Doriman H. Miller

Director \_\_\_\_\_ Date \_\_\_\_\_  
**THIS PERMIT IS NOT TRANSFERABLE**  
WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT  
Special conditions that must be observed:

Health Department Approval of Application  
Howard County Department of Health  
or  State Department of Health  
Approved by [Signature]  
Title Chief Sanitarian  
Date 11/15/65



HOWARD COUNTY  
MARYLAND STATE DEPARTMENT OF HEALTH  
8 Church Road  
ELLCOTT CITY, MARYLAND  
WELL COMPLETION REPORT

This report must be submitted within 10 days after completion of the well.

This is to certify that the well which has been completed on the below property has been constructed and disinfected in compliance with the regulations and specifications of the State Board of Health.

The following construction and performance characteristics were noted:

1. Type, diameter and length of casing 5 1/2" Black steel 57 ft
2. Total depth of well 125
3. Type, diameter and length of strainer \_\_\_\_\_ . Size of screen openings \_\_\_\_\_
4. Method of sealing top and bottom of screen \_\_\_\_\_
5. Method of grouting Cement . Quantity, cement used 360 lbs.  
Gals. water 24
6. Standing water level (depth below ground surface when not pumping) 40
7. Yield of well in gallons per minute 15 ; elevation of water surface when pumped at the designated rate. 60
8. Number of hours pump operated at stipulated rate during pumping test 2
9. Record of any other pumping performance \_\_\_\_\_
10. Log of materials encountered during drilling 7-1/2" soil 2 ft Clay 2-45"  
quartz sand 15-56 Mike's Rock 56-125
11. Physical appearance of water at end of final pumping test clear
12. Variation in vertical alignment (how much the well casing varies from a truly plumb line) throughout its depth straight
13. Disinfected by \_\_\_\_\_ ounces of \_\_\_\_\_ % Chlorine (Brand name \_\_\_\_\_)

Property Owner Dorman H. Miller Address 599 Rosemary St

Location of property quink Hollow Rd Cissell Farms Lot 14 SS Spring 810

Health Department Number \_\_\_\_\_ Dept. of Water Resources Permit No. HO 66-W147

Date: Dec 18 1965, 19\_\_\_\_. John A. Greene  
Signature of Well Driller

INSTRUCTIONS: This form is to be completed in duplicate and certified by the well driller upon completion of each drilled well. One copy will be forwarded to the property owner by the Health Department along with the final approval of the well.