

9/14/93
10/14/93 pm

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
XX451-2833 313-2640

~~05-352~~ 940
05-352

INDEXED

P 49732

A REPAIR

DISTRICT _____

DATE 11/2/95

DATE SYSTEM APPROVED 10/15/93

INSPECTOR R III

Jack fyock septic Service _____ IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS _____ PHONE 988-9270

SUBDIVISION Mooresfield LOT 24 ROAD 7501 Cherry Tree Drive

PROPERTY OWNER Rhoades

ADDRESS 7501 Cherry Tree Drive
Clarksville, Maryland 21029

SEPTIC TANK CAPACITY 1 GALLONS 1000 GAL PUMP PIT TOPSEAM

NUMBER OF BEDROOMS 3 WITH DUAL PUMPS & ALARMS

180 SQUARE FEET PER BEDROOM CONTRACTOR TO SUPPLY PUMP

LINEAR FEET OF TRENCH REQUIRED 70 DETAIL LATER

REPAIR - PURPOSE - SEPTIC SYSTEM HAS FAILED. OR
3 219 1000 GAL PUMP PIT TOP SEAM
WITH SINGLE PUMP & ALARM

Call for inspection when ground is opened so sanitarian can recommend repair. 09/13/93
9/14/93 LOCATE WELL BEFORE STARTING TRENCH

IF NO PROBLEM WITH WELL SITE, START TRENCH AT PERC HOLE #2
AND RUN TRENCHES TOWARD THE LEFT SIDE OF THE
LOT AS SEEN WHEN FACING THE LOT FROM

CHERRY TREE DR. PERC HOLE #2 IS LOCATED 62
FT FROM THE LEFT REAR CORNER OF THE

PLANS APPROVED BY GARAGE AND 12 4 FT FROM THE EDGE OF
CHERRY TREE DRIVE

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. TRENCH TO BE 9 FT DEEP, INLET 3 FT DEEP, 2 FT WIDE

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED) 6 FT OR STONE PUT A STAKE AT

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

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

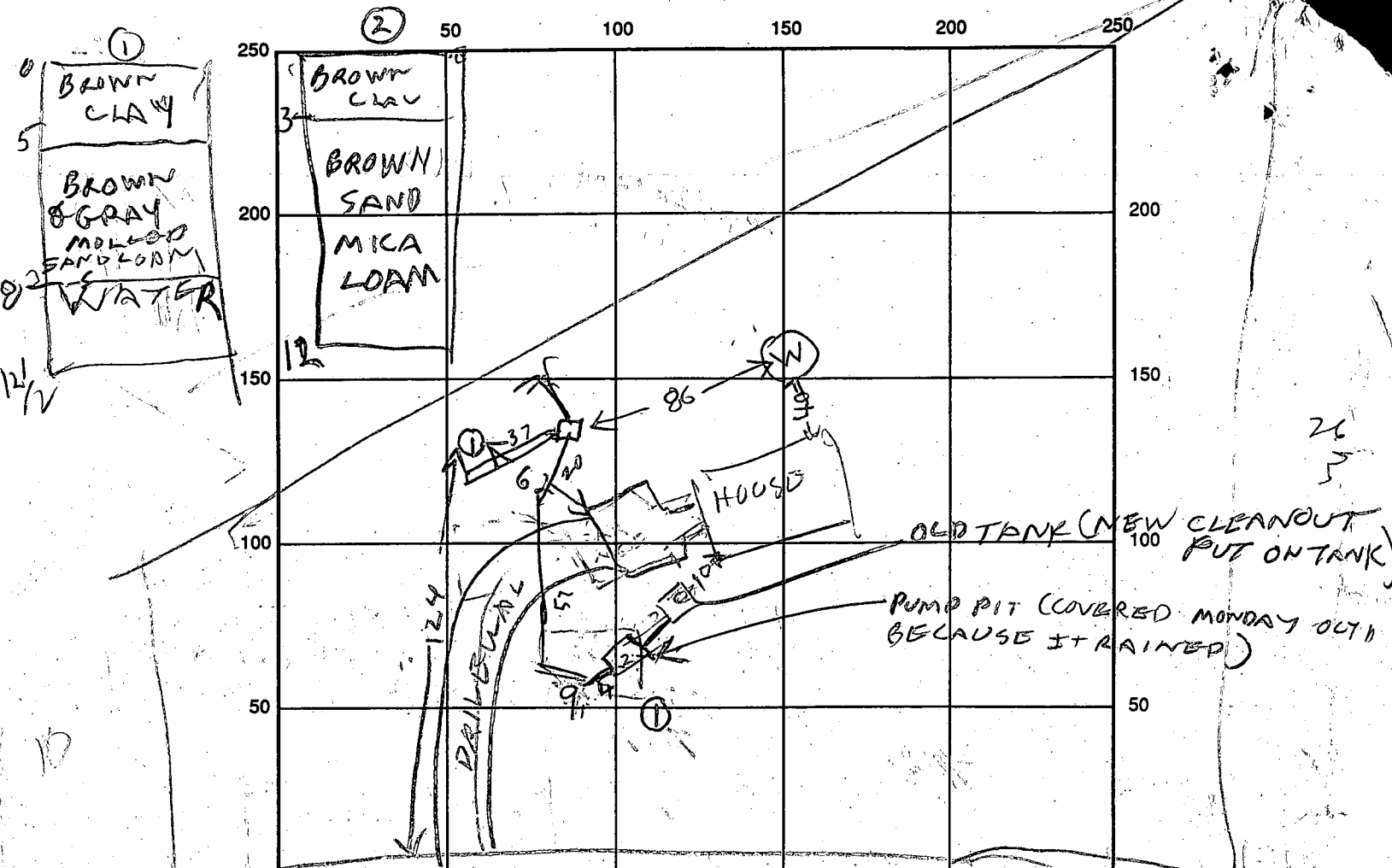
NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 30 PIPING OR ABS TRENCH 80 FT
PERMIT VOID AFTER TWO YEARS 800138590 - INTERIOR DODWAY FROM THE WELL

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**

R 49732



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE
 CHERRY TREE DR

SEPTIC TANK LEVEL OLD TANK CLEANOUTS ALL NEW PIPE
 PUMP PIT OK 1000 GAL TOP SEAM MANHOLE
 DISTRIBUTION BOX LEVEL OK
 DRAIN FIELD/TITLE DEPTH 9 FT. TRENCH WIDTH 2 FT. INLET DEPTH 3 FT.
 EFFECTIVE GRAVEL DEPTH 6 FT. TOTAL LENGTH 37/39 FT. TOTAL 76
 NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 456 SQ. FT.
 DRYWALL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.
 ABSORBENT AREA _____ SQ. FT.

REMARKS: 9/14/93 VISUAL HOLE #1 FAILS, VISUAL HOLE #2 IS OK. PUMP SYSTEM NEEDED RIT 10/14/93 PUMP PIT & ONE TRENCH INSTALLED. LOOK AT INSIDE OF PUMP PIT ~~TO MAKE SURE IT IS WORKING~~. FINISH ADDING STONE TO 1ST TRENCH & COVER. CALL FOR RETURN OF 2ND TRENCH & CALL INSTALL PUMP & ALARM ALSO RIT 10/15/93 TRENCH OK. PUMP PIT OK BUT NOT TIME TO CHECK TO SEE IF WORKING TODAY

DATE SYSTEM APPROVED 10/15/93 INSPECTOR R. Hedges

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

INDEXED

ELLICOTT CITY

DISTRICT 5

DATE 5/27/68

P 13624

A 09208

Robert Dubin Co.

IS PERMITTED TO INSTALL ALTER

ADDRESS Rt. 2 - Clarksville, Md.

PHONE 286-3432

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION Moore'sfield

ROAD Cherry Tree Drive

LOT 24, Blk. C,
Plat III

PROPERTY OWNER McHenry Co. (Mr. Gerald Hempfling - new owner)

ADDRESS _____

SPECIFICATIONS - 3 bedrooms

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

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

SEPTIC TANK CAPACITY 750 GALLONS

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

OTHER Leaching bed - 300 sq. ft. bottom area installed at a depth of no deeper than 5 ft. on the deep end. Place the bed 60 ft. to 80 ft. from the front lot line and 125 ft. to 170 ft. from the right side of the lot as seen when facing the lot from Cherry Tree Drive.

CALL FOR INSPECTION WHEN LEACHING BED IS EXCAVATED BEFORE ANY GRAVEL IS INSTALLED. PERMIT VOID AFTER THREE YEARS.

PLANS APPROVED BY [Signature] DATE 6-25-68

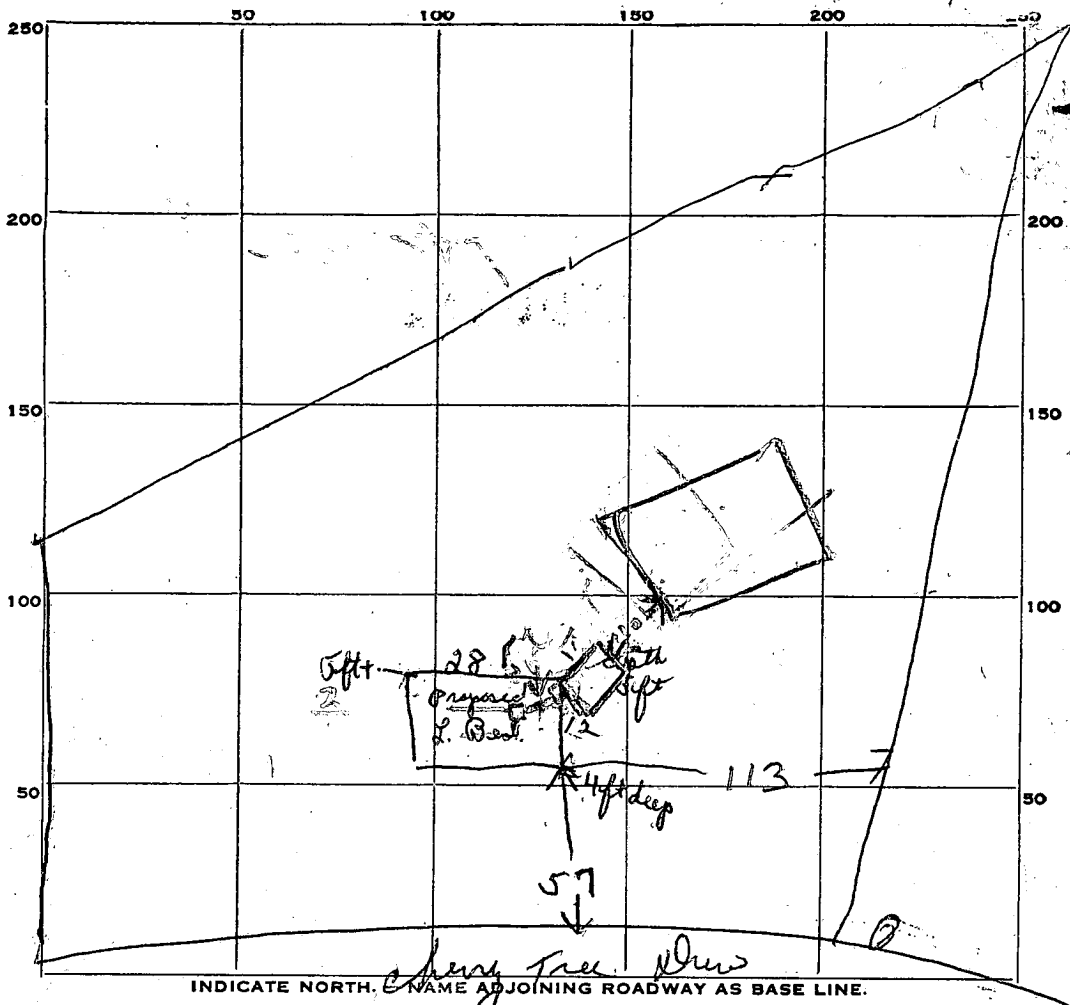
FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

NOTIFY THE HEALTH DEPARTMENT 48 HOURS BEFORE EXCAVATIONS ARE TO BE BACK FILLED.

09208

4/27/68 Partial



$$\begin{array}{r} 28 \\ 12 \\ \hline 56 \\ 28 \\ \hline 53 \end{array}$$

62

PERMIT CARD _____

SEPTIC TANK, LEVEL OK 1000 concrete CLEANOUTS OK
Almost grade level

DISTRIBUTION BOX, LEVEL OK

LEACHING TRENCH, DEPTH 5' - 2 Bed FRENCH WIDTH 12 FT. 28

BEP GRAVEL DEPTH 36 IN. 2 Bed TOTAL LENGTH 28 FT. 12

NUMBER OF TRENCHES _____ TOTAL BOTTOM AREA 336 56

SEEPAGE PITS, INSIDE DIAMETER _____ FT. DEPTH BELOW INLET _____ FT. 200

ABSORBENT AREA _____ SQ. FT.

REMARKS 6/21/68 - 2 Bed excavation OK - but marked card to call 5th work & call H.D. re Mr. Hodges letter about plans - refer call to Dorn - Wain or Frummet.

DATE SYSTEM APPROVED

6/27/68

INSPECTOR

Raymond Hodges

State Office Building
ANNAPOLIS, MARYLAND 21401

DEPARTMENT OF
WATER RESOURCES

350

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

No. 4113

A09208

APPLICATION FOR PERMIT TO DRILL WELL

Owner Gerald Hempfling
 Street or R. F. D. Fulton
 Post Office MD
 Quantity of Water to be Produced 5 Gallons Per Minute
 Total Quantity Needed For Use 700 Gallons Per Day
 Use for Water House
 Approximate Depth of Well (feet) 120
 Method of Drilling to be used Rotary
 Is this a Replacement Well? Yes - No -
 If YES, indicate date abandoned well is to be sealed: _____
 and by whom: _____

License Number 235
 Street or R. F. D. Damascus
 Post Office _____
 Date NOV 1968
 Location of Well: County Howard
 Subdivision Motefield Sub
 Section B1 Lot 24
 Nearest Town Fulton
 Distance from Town North
 Direction from Town 1 mile
 Description of Location of Well
 (This information MUST BE ACCURATE; and should be definite enough to permit locating well on a county map).
 Near what road Cheary Tree Pt
 On which side of road East
 (North, East, South, West)
 Distance from road 100ft

A
T
3
6
3

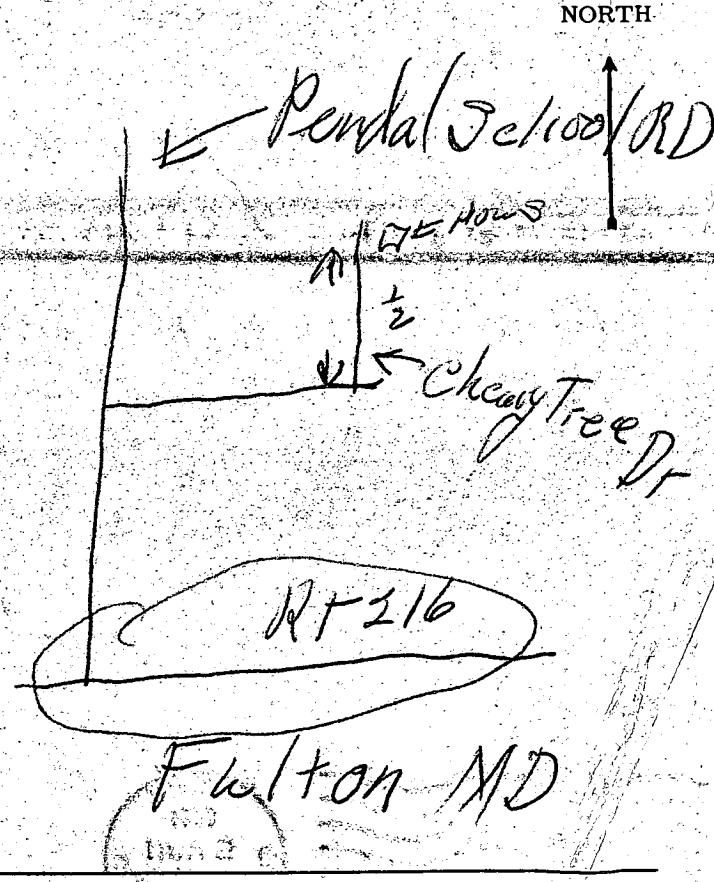
PERMIT TO DRILL WELL
(Not To Be Filled In By Driller)

Well Permit No. H0690085
 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.
Basil W. Mykac 110768
 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: Palmer F. Wine
 Title Director, Environmental Health
 Date 11/6/68

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. Distances may be approximate, but must be indicated.



State Office Building
ANNAPOLIS, MARYLAND 21401

DEPARTMENT OF
WATER RESOURCES

THIS REPORT
MUST BE SUBMITTED
WITHIN 30 DAYS
AFTER COMPLETION
OF THE WELL

WELL COMPLETION REPORT

WELL DESCRIPTION

A WELL LOG
State the kind of formations penetrated, their color, their depth, their thickness, and if water-bearing

B CASING AND SCREEN RECORD
State the kind and size and position of casing, liner, shoe, screen, and other accessories (if no casing used, give diameter of well).

FEET from ___ to ___
0-50 Clay of yellow sand to gravel
50-85 Sand to gravel

DIAM. (inches)	FEET from ___ to ___
6 1/4	0-54
1 1/2	65

FEET from ___ to ___
0-54

Permit Number 12067 0035-
 Owner Genl. Henry H. ...
 Address Fulton St. MD
 Subdiv. Maryland Sub
 Section ___ Lot 24
 County Permit Number ___

PUMPING TEST
 Hours Pumped 3
 Type of Pump Used air
 Pumping Rate 10
 Gallons per Minute 10

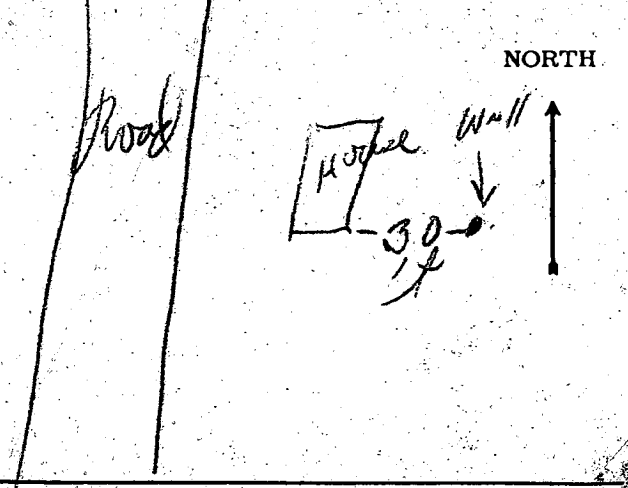
WATER LEVEL
 (Distance from land surface to water)
 Before Pumping 15 Ft.
 When Pumping 75 Ft.

APPEARANCE OF WATER
 Clear Cloudy ___
 Taste ___
 Odor ___

Height of Casing Above Land Surface
 Surface 10 in Ft.

PUMP INSTALLED
 Type ___
 Capacity
 Gallons per Minute ___
 Gallons per Hour ___
 Pump Column Length ___ Ft.

LOCATION OF WELL ON LOT
 Show permanent structures such as building(s), septic tank, and/or other landmarks and indicate not less than 2 distances (measurements) to well.



DATE WELL WAS COMPLETED
8/1/66

I hereby affirm that this report contains no willful misrepresentations or falsifications and that information given in this report is true, accurate and complete to the best of my knowledge and belief.
Henry H. ...
 Well Driller
 Well Driller License No.: 235

February 16, 1968

Mr. Gerald Hempfling
412-B - Town & Country Blvd.
Ellicott City, Maryland 21043

RE: MOORESFIELD
Lot 24, Blk. C, Plat III

Dear Sir:

This lot will not be approved for a building permit until complete plans showing:

1. The boundaries of the lot,
2. the location and elevation of the house,
3. the location and elevation of the house sewer,
4. the location and elevation of the septic tank, and
5. the location and elevation of the leaching bed have been

approved by this department. Also, it may be necessary to build the septic system before you obtain the building permit.

It may not be possible to put a house on this lot in an attractive position and still be able to put the sewage system in the soil tested.

For the purpose of drawing the plans you will design the sewage system as follows:

1. 750 gallon tank,
2. leaching bed - 300 sq. ft. bottom area installed at a depth of no deeper than 5 ft. on the deep end. Place the bed 60 ft. to 80 ft. from the front lot line and 125 ft. to 170 ft. from the right side of the lot as seen when facing the lot from Cherry Tree Drive.

Very truly yours,

Raymond Hodges,
Sanitarian

RH: jr

APPLICATION

A 09208

SEWAGE DISPOSAL TESTING

P _____

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5

DATE 10/15/64

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 McHenry Co.

ADDRESS Clarksville, Maryland PHONE _____

PROPERTY LOCATION:

SUBDIVISION Moorefield LOT NO. 24, Blk. C *Plot III*

ROAD AND DESCRIPTION Cherry Tree Drive

OCCUPANT _____ PHONE _____

PERSON TO CONSTRUCT SYSTEM _____

ADDRESS _____ PHONE _____

SIZE OF LOT 1 acre TYPE BLDG. 3
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

SIGNATURE OF APPLICANT /s/ David Scaggs

APPROVED BY Raymond Hodges FOR Leaching Bed DATE 8/27/68
(KIND OF SYSTEM)

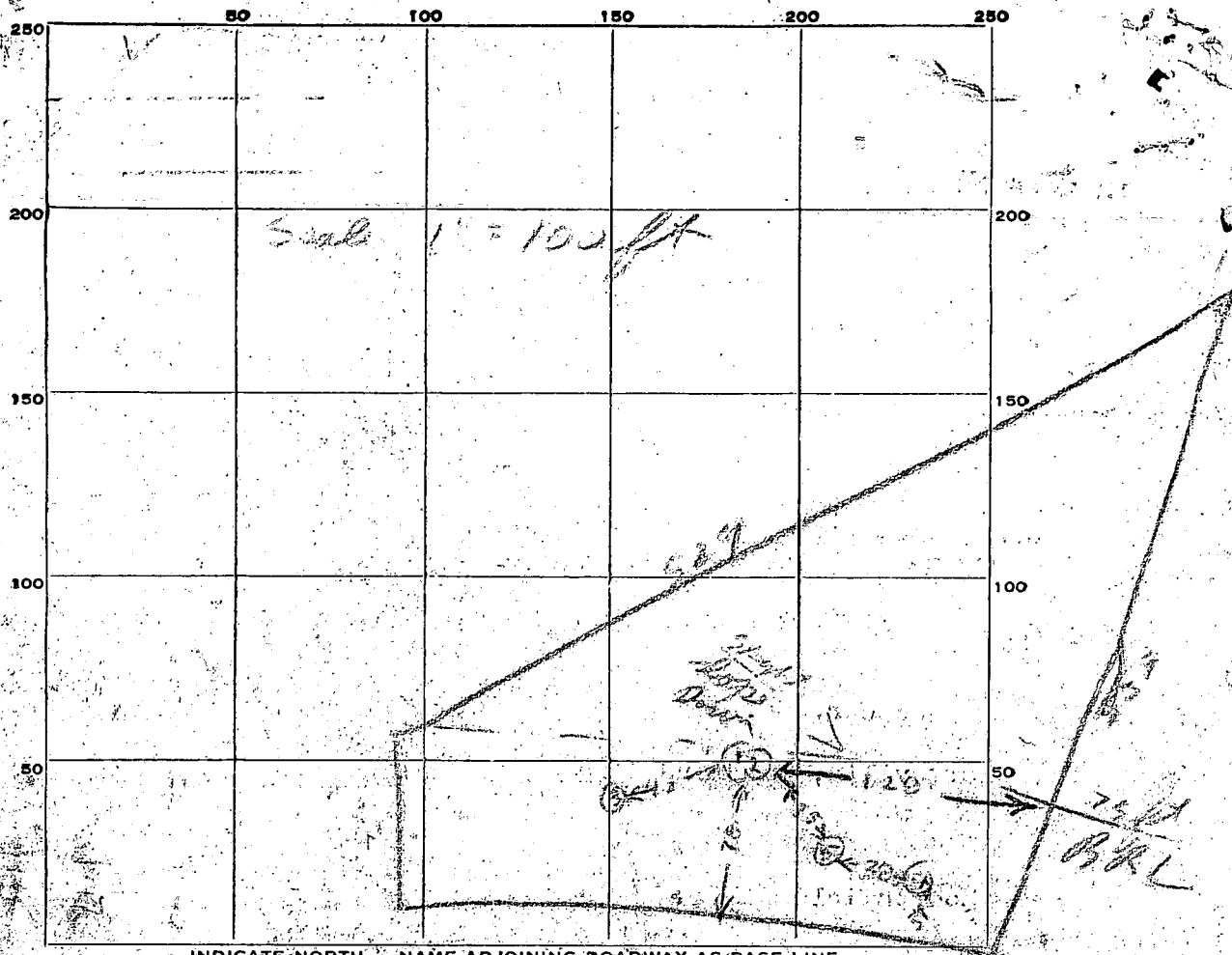
REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS RA DATE 10/20/67

REASONS FOR REJECTION OR HOLDING Hold for Plans Also final plot of

Plot III Moorefield subject of previous See attached RA
RA 20 NOV 64 8/27/68 Leaching Bed OK

THIS IS NOT A PERMIT



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

CHERRY TREE DRIVE

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/14	1	8	1126	1129	1129	1135	6
"	2	4	1129	1134	1134	1140	6
"	3	6	1127	1130	1129	1142	4
"	4	5	1240	1242	1242	1245	3
"	5	5	1240	1242	1242	1245	3
"	1A	"	UNDERGROUND WATER		1/2 ft grade		

SAME PLACE AS ①

SOIL AUGER FINDING

TESTED BY

Raymond Hodge

REMARKS

ALSO PRESENT

LOT NO.

14C

APPLICATION

A 09208

SEWAGE DISPOSAL TESTING

P _____

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5

DATE 10/15/64

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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PROPERTY OWNER McHenry Co.

ADDRESS Clarksville, Maryland PHONE _____

PROPERTY LOCATION:

SUBDIVISION Mooresfield LOT NO. 24, Blk. C

ROAD AND DESCRIPTION Cherry Tree Drive

OCCUPANT _____ PHONE _____

PERSON TO CONSTRUCT SYSTEM _____

ADDRESS _____ PHONE _____

SIZE OF LOT 1 acre TYPE BLDG. 3
NUMBER OF BEDROOMS _____

IF NOT SINGLE RESIDENCE DESCRIBE _____

SIGNATURE OF APPLICANT /s/ David Scaggs

✓ APPROVED BY Raymond Hodger FOR Leaching Bed DATE 6/27/68
(KIND OF SYSTEM)

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

HOLD PENDING FURTHER TESTS 7/17 DATE 7/27/67

REASONS FOR REJECTION OR HOLDING Hold for Plans New found plat of
part III Mooresfield 17 not yet approved
6/27/68 Leaching Bed OK

THIS IS NOT A PERMIT

MOOREFIELD
Lot 24 Block Plat III

Plan See Continued

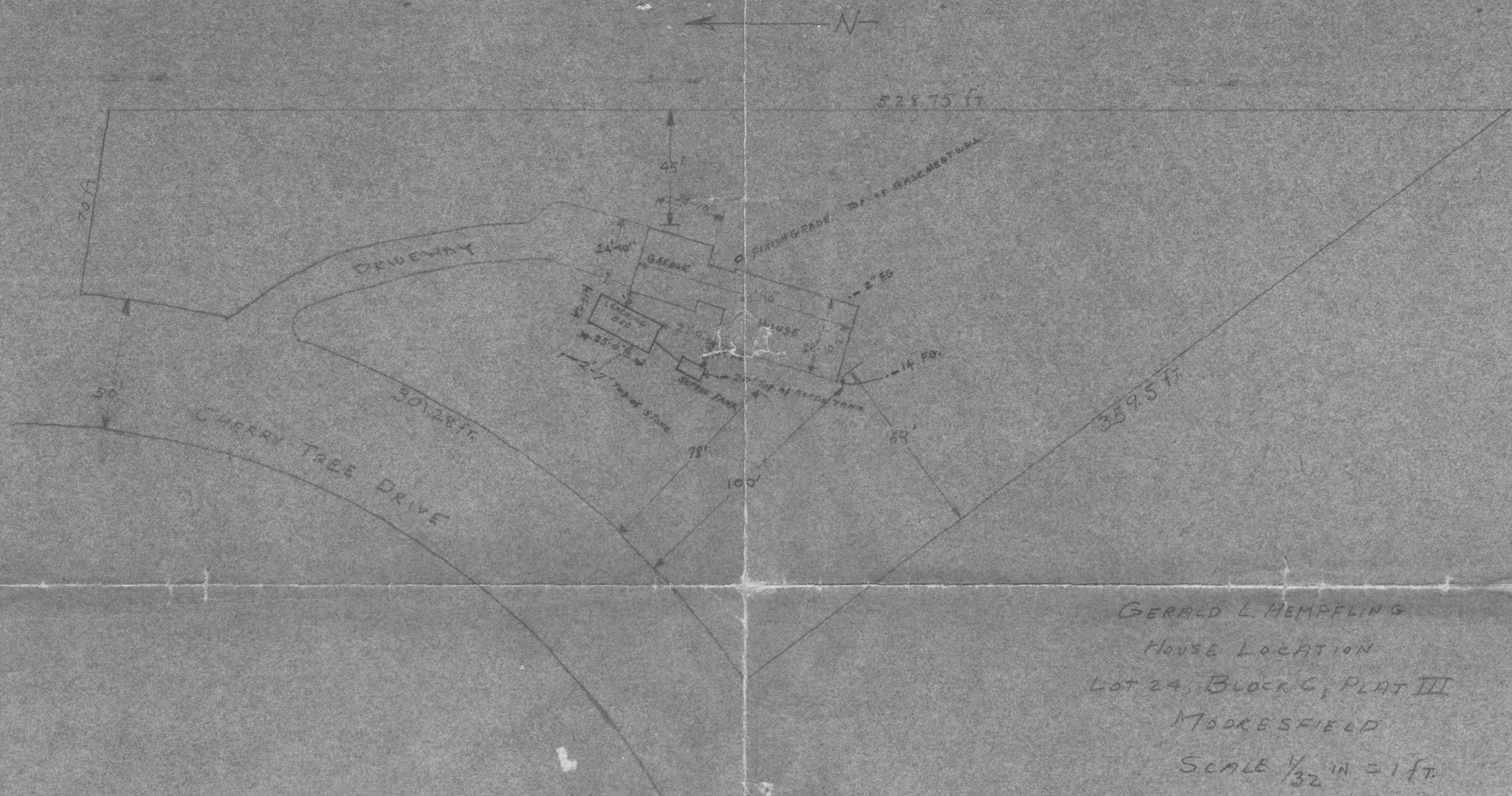
For the purpose of drawing
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- ① 750 gallon tank
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on top area installed
a depth of no deeper than
5 ft on the deep end
Place the bed 60 ft to 80 ft from
the front lot line and 125 ft to
170 ft from the right side
of the lot as seen when
facing the lot from
Cherry Tree Lane

Freymore Dodge

Ernie Hempling
412 B Town & Country Blvd
Ellicott City 21043

~~This~~ This lot will not be approved for a building permit until complete plans showing ① the boundaries of the lot ② the location & elevation of the house ③ the location & elevation of the house sewer ④ the location & elevation of the septic tank ⑤ the location & elevation of the leach field have been approved by the department. Also it may be necessary to build the septic system before you obtain the building permit. It may not be possible to put a house on the lot in an attractive position & still be able to put the sewage system in the soil tested.



GERALD L. HEMPFLING
 HOUSE LOCATION
 LOT 24, BLOCK G, PLAT III
 MADDESFIELD
 SCALE $\frac{1}{32}$ IN = 1 FT.
 61,816 SQ. FT.
 F.G. FINISH GRADE

Plans OK
 27 June 68 System inspected and was OK
 Now building permit can be released