12/23/93 NDS

See P 29957 Repair 6/24/79 13990 Burntwoods Rd

P 508358 G (17903)
A 08276
A REPAIR

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

DISTRICT 3rd

DATE 9-5-95

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
~~XXX-XXXX~~ 313-2640

INDEXED

DATE SYSTEM APPROVED 12/29/93

INSPECTOR CW

Jack Fyock Septic Service IS PERMITTED TO INSTALL X ALTER ____

ADDRESS ____ PHONE 988-9270

SUBDIVISION Burntwoods LOT 20 ROAD 13990 Burntwoods Road

PROPERTY OWNER Steven & Donna Brackins
13990 Burntwoods Road

ADDRESS ____

SEPTIC TANK CAPACITY 1500 GALLONS existing septic tank only 1000 gal. Maxx. (New Baffle

106
6
630

625

NUMBER OF BEDROOMS 5

125 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 105'

REPAIR - PURPOSE - SEPTIC SYSTEM HAS FAILED.
Call for inspection when ground is opened so sanitarian can recommend repair. 12/17/93
Install 2 trenchs 105' Total length, 12' Bottom, inlet at 6" off, 2' wide.
Use 4" connection to exist failed Trenchs (Kept on line per owner's Request). 4" connection between New Trenchs, OK. New 4" Pol...

PLANS APROVED BY ____ DATE ____

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

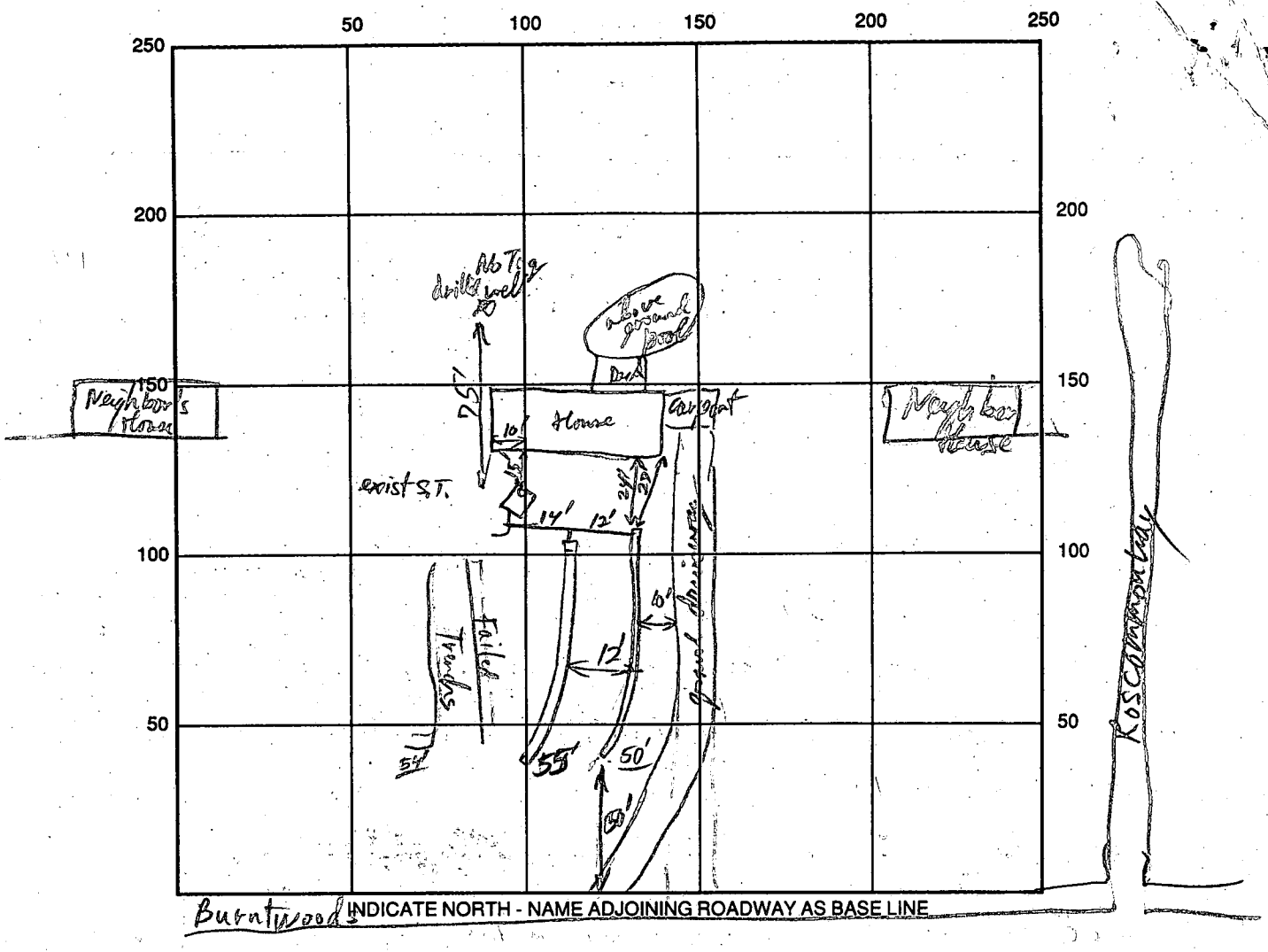
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**
***CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.**

HD-260(6-90)

P 508358 G



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL existing 4'x8' CLEANOUTS Existing S.T.

DISTRIBUTION BOX LEVEL NA used "T" connections instead

DRAIN FIELD/TITLE DEPTH 12 FT. TRENCH WIDTH 2 FT. INLET DEPTH 6 FT.

EFFECTIVE GRAVEL DEPTH 6 FT. TOTAL LENGTH 105 FT.

NUMBER OF TRENCHES 2 Total ~~ONE~~ SIDEWALL/~~BOTTOM~~ AREA 630 SQ. FT.

DRYWALL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS: OK to gravel Fill Trench; OK to cover Trenches RJP 12/23/93

Upgrade Existing S.T.?

Note Existing Septic Tank + supply pipe configuration is consistent with enclosed Xerox Copy + original for Repair Permit dtd 29952. There was No evidence of any septic bed system ever being installed on this property as shown with P13051 (CA 08276) but property Id is correct for the address as shown on this Repair Permit. Unable to explain Discrepancy. RJP 12/29/93

DATE SYSTEM APPROVED 12/29/93 INSPECTOR Ron PINKLEY

6/27/79

File

PERMIT

P 29952

A *REPAIR*

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

ELLICOTT CITY DISTRICT

DATE *6/26/79*

INDEXED

Jenkins Bros. IS PERMITTED TO INSTALL ALTER *X*

ADDRESS PHONE

SUBDIVISION ROAD ~~13990~~ *Burntwoods Road* LOT

13990

PROPERTY OWNER *Brunner*

ADDRESS

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 ✓ ✓ ✓

Deep Ditch - 70 ft. long, 2 ft. wide, filled with 6 ft. of stone. Start the ditch at a point 101 ft. from the front lot line and 28 ft. from the left side of the lot as seen when facing the lot from Burntwoods Road. OK to run ditch off old septic tank.

Homeowner Brummer to measure the depth of the ditch. *See attached letter from homeowner* CKS

PLANS APPROVED BY *Raymond Hodges* DATE *6/26/79*

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.

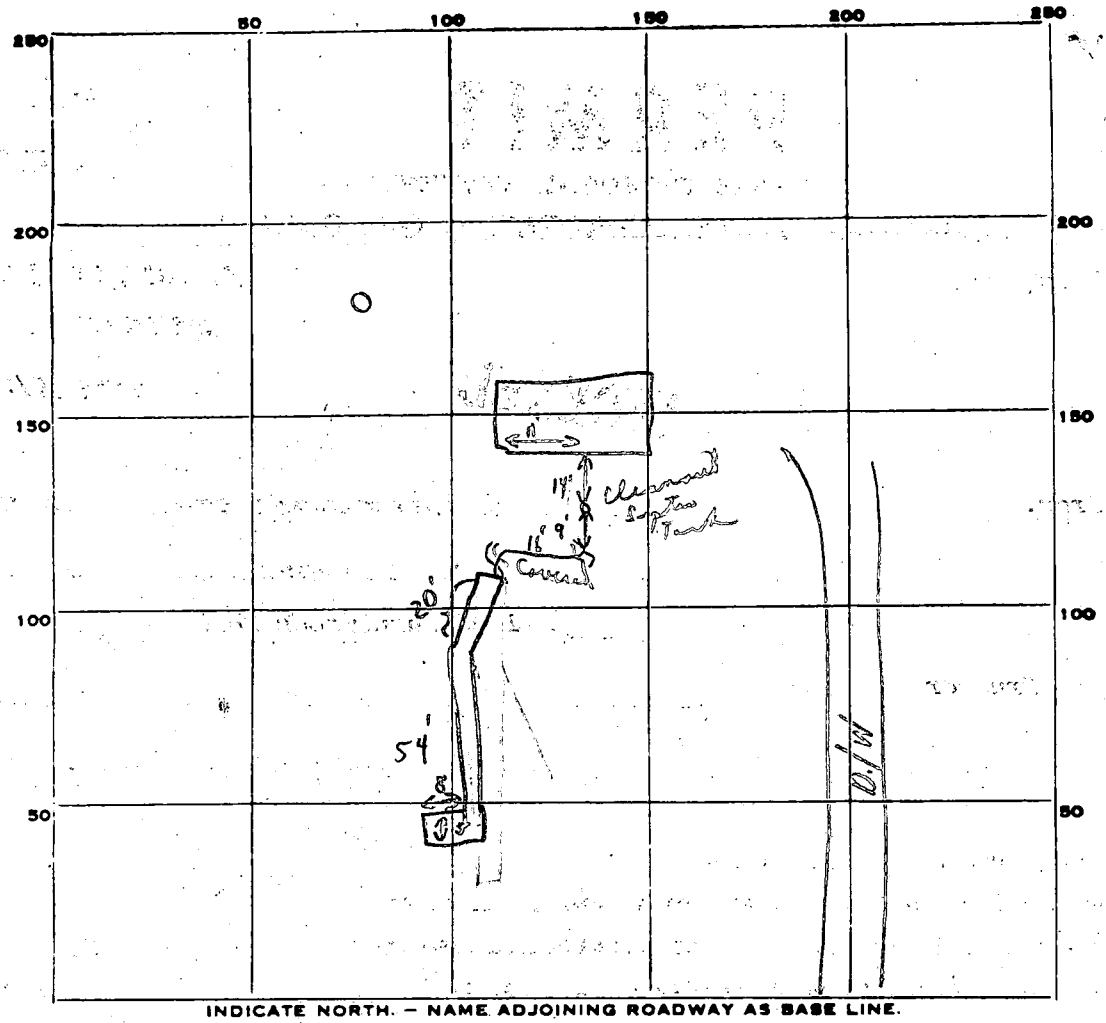
PERMIT VOID AFTER THREE YEARS.

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.**

HD - 23

P 29952
A



INDICATE NORTH. — NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD (Yes, Mr. Jenkins had it.)

SEPTIC TANK, LEVEL N/A CLEANOUTS N/A

DISTRIBUTION BOX, LEVEL N/A

TILE FIELD, DEPTH 12 FT. TRENCH WIDTH 2'+ in some places FT.

GRAVEL DEPTH 6'+ IN. TOTAL LENGTH 79± FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA —

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

ABSORBENT AREA 474+ SQ. FT.

REMARKS 6/29/77 Paper on trench to 4' of surface; 74' of trench
{ ⊗ " " " " 5' " " on 5' x 8' Yard

DATE SYSTEM APPROVED 6/27/77 as per above INSPECTOR C. B. Stanke

Repair perc
6/26/79
7/[illegible]
9:30 A.M.

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A ------

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P.O. BOX 476 ELLICOTT, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT 4th

DATE 6/19/79

DEEP DITCH 70 FT LONG 2FT WIDE FILLED WITH 6FT OF STONE
START DITCH AT A POINT 101 FT FROM THE FRONT LOT LINE AND 28 FT FROM THE LEFT SIDE OF THE LOT AS SEEN WHEN FACING THE LOT FROM BURNT WOOD RD RUN THE DITCH TOWARD THE FRONT LOT LINE

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. ~~Berner~~ BRUNNER

ADDRESS 1390 Burntwoods Road, Glenelg, Md. PHONE _____

PROPERTY LOCATION:

SUBDIVISION BURNT WOOD LOT NO. 20 D sect 2

ROAD AND DESCRIPTION 1390 Burntwoods Road

SIZE OF LOT ? TYPE BLDG. ? 3 BR. HOUSE

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.

SIGNATURE OF APPLICANT /s/ Jenkins Brothers

APPROVED BY Raymond Hodge FOR Deep Ditch DATE 6/26/79

REJECTED BY _____ FOR _____ DATE _____

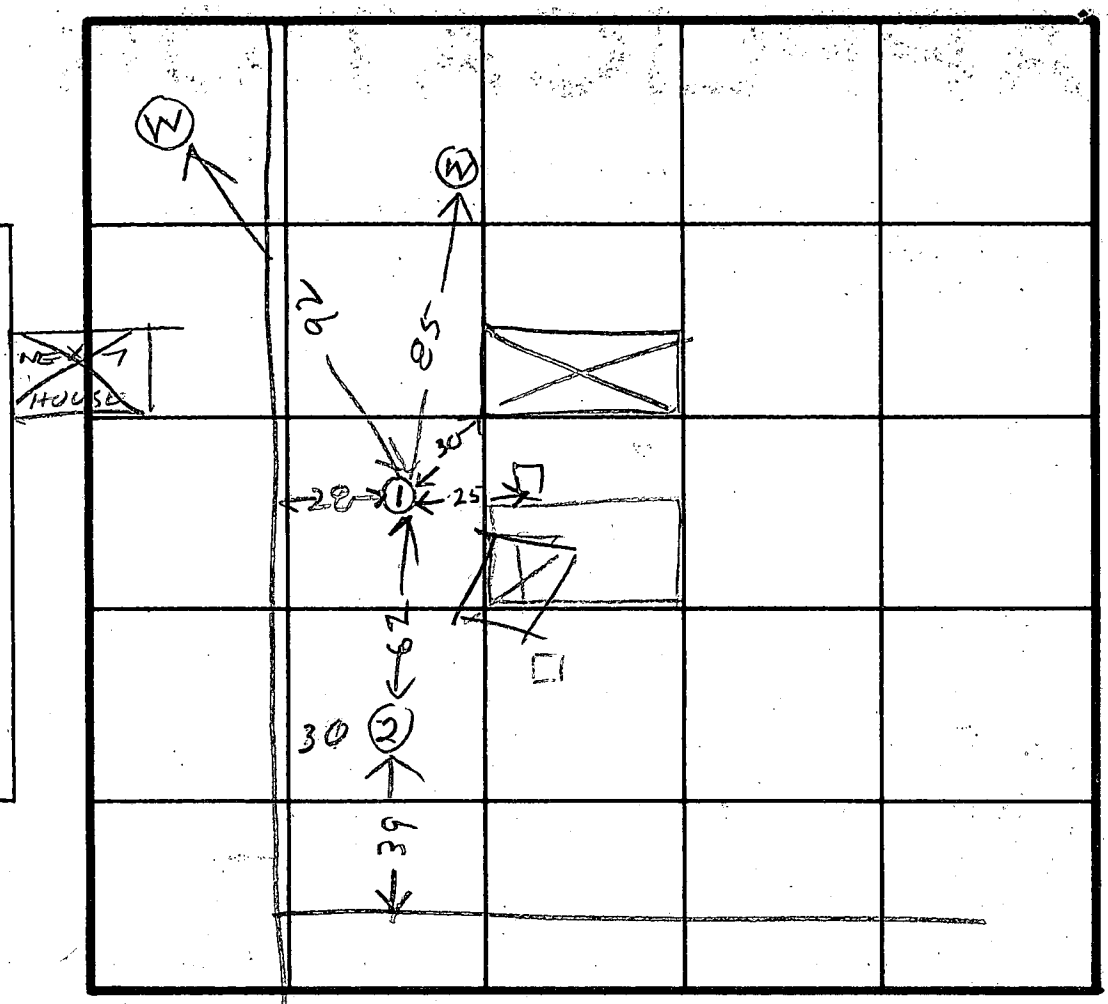
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

SOIL PROFILE

0'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET START	PRE-WET STOP	TEST - 1" DROP START	TEST - 1" DROP STOP	TIME
6/26/79	1S	6	1012	1030	1030	1057	27
	1D	12	1030	1034	1034	1042	8
	2S	6½	1045	1052	1052	1059	7
	2V	12	TOP 6FT HAY 1ST BOT 6FT SANDY			DRY	

REMARKS LEACHINGBED IN USE 11 YEARS 15x30 8FT DEEP

TYPE OF SOIL

TESTED BY R HODGES

ALSO PRESENT MR BRUNNER JENKINS BROTHERS K. ALLEN

9/28/67 - Approved - JK

9/28/67 Partial 19200

PERMIT

P 13051

A 08276

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

9/28/67 HOWARD COUNTY

INDEXED

ELLICOTT CITY

DISTRICT 3

DATE 8/30/67

~~Robert Dubin Co.~~ IS PERMITTED TO INSTALL X ALTER

ADDRESS ~~Rt. 2, Haviland Mill Road, Clarksville, Md.~~ PHONE ~~774-9615~~

A SEWAGE DISPOSAL-SYSTEM LOCATED AT

13990

SUBDIVISION ~~Burnt Wood~~ ROAD ~~Burnt Woods Rd.~~ LOT ~~20, Blk. D,~~ Sec. 2

PROPERTY OWNER ~~Burnt Woods Dev. Co., Inc.~~ Brackins, Steven & Donna

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 (Installed no deeper than 3 ft. below original grade)

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

OTHER ~~Leaching bed - 150 sq. ft. bottom area per bedroom and installed no deeper than 3 ft. below original grade including gravel.~~

~~Place leaching bed between 15 and 50 ft. from front lot line and between 30 and 90 ft. from left side line as seen when facing lot from Burnt Woods Rd.~~

~~CALL FOR INSPECTION OF LEACHING BED WHEN HOLE IS DUG BEFORE GRAVEL IS INSTALLED.~~

PERMIT VOID AFTER THREE YEARS.

PLANS APPROVED BY Fletcher & Monaghan DATE 5/28/64

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

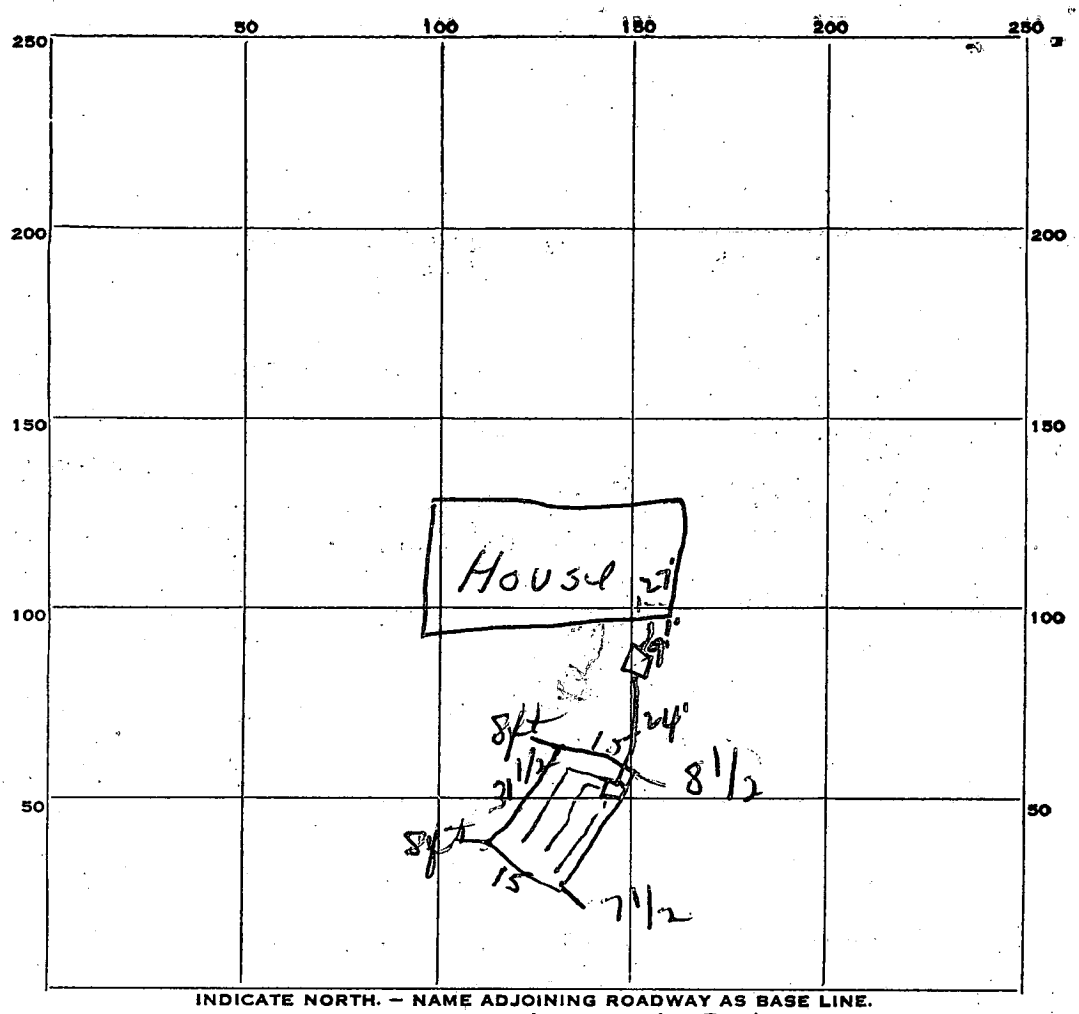
NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

B.O.G. PERMIT SIGNED AND RETURNED 6/28/90

Seal #33673 - prd

A 08276

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



INDICATE NORTH. — NAME ADJOINING ROADWAY AS BASE LINE.

Burntwood Rd

31 1/2
15
153
31
47 1/2

PERMIT CARD Not posted

SEPTIC TANK, LEVEL OK CLEANOUTS OK

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH 8 FT. 1 Bed TRENCH WIDTH 15 FT.

GRAVEL DEPTH 36 IN. 1 Bed TOTAL LENGTH 31 1/2 FT.

NUMBER OF TRENCHES TOTAL BOTTOM AREA 472

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

ABSORBENT AREA SQ. FT.

REMARKS 9/25/67 - 1 Bed ~~put~~ OK - can install gravel Dury -

DATE SYSTEM APPROVED 9/28/67 INSPECTOR J H Kilmore

APPLICATION

A 08276

P

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 3

DATE 4/10/64

Septic Tank - 3 bedroom - 750 gal
4 " - 1000 gal
5 " - 1500 gal
} installed no deeper than 3 ft below original grade.

Leaching Bed - 150 sq ft bottom area per bedroom and installed no deeper than 5 ft below original grade including gravel
Also Leaching Bed between 15 and 50 ft from front lot line and between 30 and 90 ft from left sideline as seen when going out from Burnt Woods 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 Burnt Woods Development Co., Inc.

ADDRESS 212 Crownswood Rd., E. C., Md. PHONE HO 5-1345

PROPERTY LOCATION:

SUBDIVISION Burnt Wood LOT NO. 20, Blk. D - See 2

ROAD AND DESCRIPTION Burnt Woods Road

OCCUPANT PHONE

PERSON TO CONSTRUCT SYSTEM

ADDRESS PHONE

SIZE OF LOT 40,186 sq. ft. TYPE BLDG. test per bedroom
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE

SIGNATURE OF APPLICANT M. A. Wakefield Jr

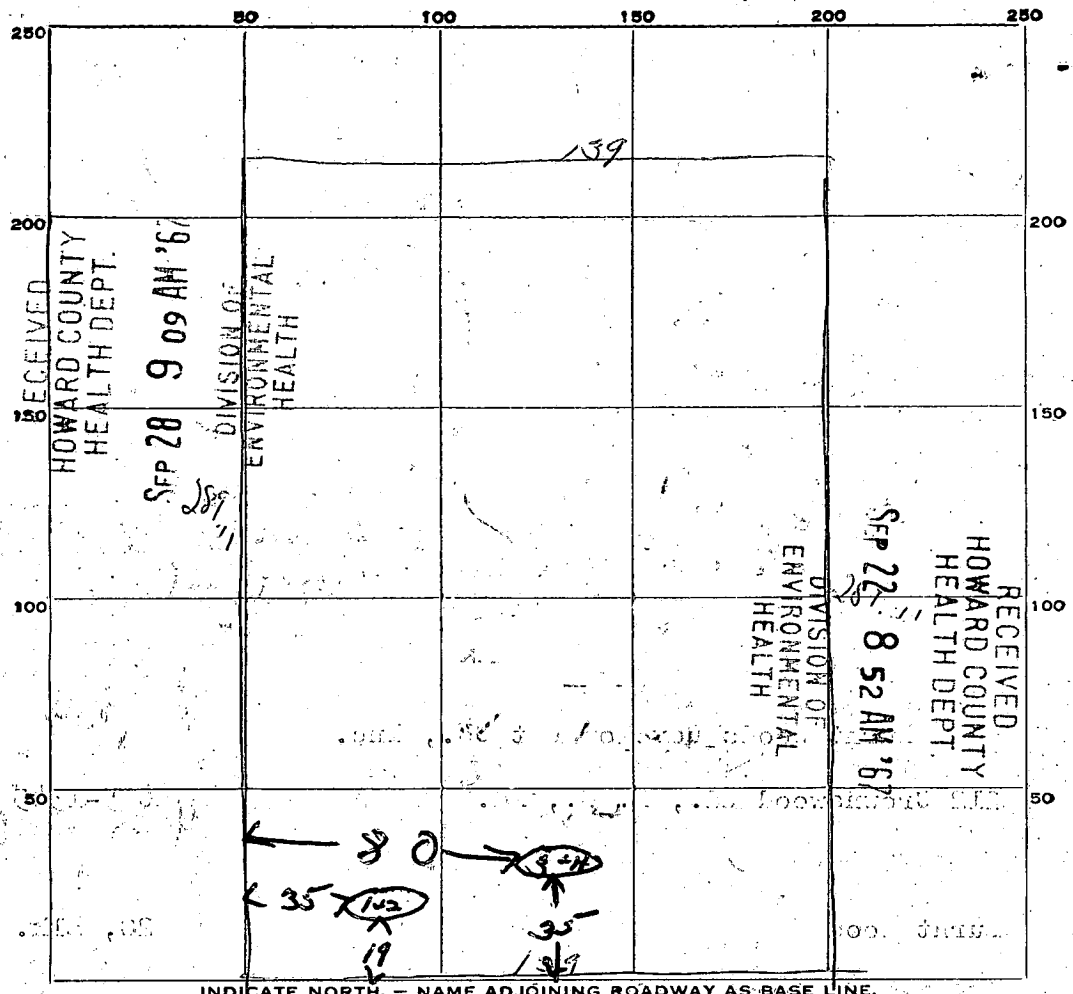
APPROVED BY D Fletcher - Alice Monaghan FOR Leaching Bed DATE 5/28/64
(KIND OF SYSTEM)

REJECTED BY FOR DATE
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS DATE

REASONS FOR REJECTION OR HOLDING

THIS IS NOT A PERMIT



INDICATE NORTH. — NAME ADJOINING ROADWAY AS BASE LINE.

Burntwoods Road

DATE	TEST NO.	DEPTH	PRE-WET START	PRE-WET STOP	TEST - 1" DROP START	TEST - 1" DROP STOP	TIME
9/10/64	1	11 ft	1008	1012	1012	1017	5 min.
	2	5 1/2 ft	1009	1012	1012	1018	6 min.
	3	12 ft.	1019	1022	1022	1027	5 min.
	4	6 ft	1019	no perc; Stop test			

SOIL AUGER FINDING 1st 5 ft. clay

TESTED BY 9/10/64 RJF

REMARKS

ALSO PRESENT D. Booth LOT NO. 20 Blk D Sec 2

WR-W-3
4-66

STATE OF MARYLAND

State Office Building
ANNAPOLIS, MARYLAND 21401

DEPARTMENT OF WATER RESOURCES

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

A08216

APPLICATION FOR PERMIT TO DRILL WELL

No. 1025

Owner John Devereux

Street or R. F. D. _____

Post Office Glenelg Md

Quantity of Water to be Produced 3 Gallons Per Minute

Total Quantity Needed For Use 1000 Gallons Per Day

Use for Water House

Approximate Depth of Well (feet) 80 ft

Method of Drilling to be used cable

Is this a Replacement Well? Yes – (No)

If YES, indicate date abandoned well is to be sealed: _____

and by whom: _____

Driller Denny Brown License Number 113

Street or R. F. D. _____

Post Office Mt Airy Md

Date Aug 21 1967

Location of Well County Howard

Subdivision Burntwood

Section West D Lot 20

Nearest Town Daysdon

Distance from Town 2 mile

Direction from Town North

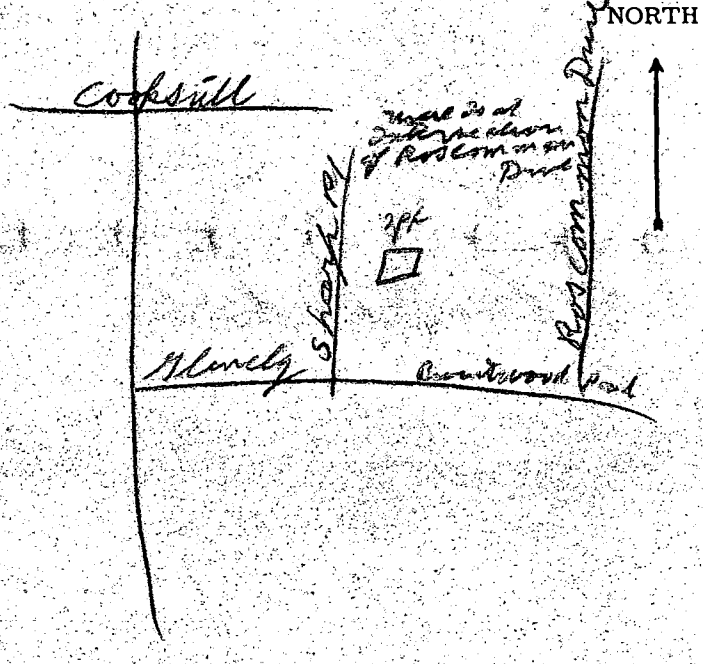
Description of Location of Well
(This information MUST BE ACCURATE, and should be definite enough to permit locating well on a county map).

Near what road Burntwood Road

On which side of road North
(North, East, South, West)

Distance from road 150 ft

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.



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

Well Permit No. Ho-68-W-45

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.

By Paul W. McKee Co. 9-1-67
Director Date

THIS PERMIT IS NOT TRANSFERRABLE
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 F. Fennell

Title Sanitarian III

Date 8/31/67

HEALTH

HOWARD COUNTY
MARYLAND STATE DEPARTMENT OF HEALTH
8 Church Road
ELLICOTT 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 6 In O.D. 93 ft, casing
2. Total depth of well 138 ft.
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 2 Bags lbs. Gals. water 10
6. Standing water level (depth below ground surface when not pumping) 75
7. Yield of well in gallons per minute 6; elevation of water surface when pumped at the designated rate. 100 ft.
8. Number of hours pump operated at stipulated rate during pumping test 1
9. Record of any other pumping performance None
10. Log of materials encountered during drilling Rock from 90 ft
11. Physical appearance of water at end of final pumping test Partly Clear
12. Variation in vertical alignment (how much the well casing varies from a truly plumb line) throughout its depth None
13. Disinfected by 12 ounces of Clorox % Chlorine (Brand name _____)

Property Owner John Devereux Address Glenelg
Location of property Burntwood Sub
Health Department Number _____ Dept. of Water Resources Permit No. #068W45

Date: Nov. 6, 1967. Danny Brown
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.

WR-W-4
4-66

State Office Building
ANNAPOLIS, MARYLAND 21401

STATE OF MARYLAND
DEPARTMENT OF
WATER RESOURCES

RECEIVED
SEP 30 11 8:42

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

A0821 6

WELL COMPLETION REPORT

WELL DESCRIPTION

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

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 ___	WELL LOG	DIAM. (inches)	FEET from ___ to ___	CASING AND SCREEN RECORD
	Sand			
	93ft casing			
	Gniess rock			
	Well 138 ft			

Permit Number A0 68 W 45
Owner John Devereux
Address Glenelg
Subdivision
Section Block D Lot 26

PUMPING TEST
Hours Pumped 1
Type of Pump Used Bayler
Pumping Rate
Gallons per Minute 6

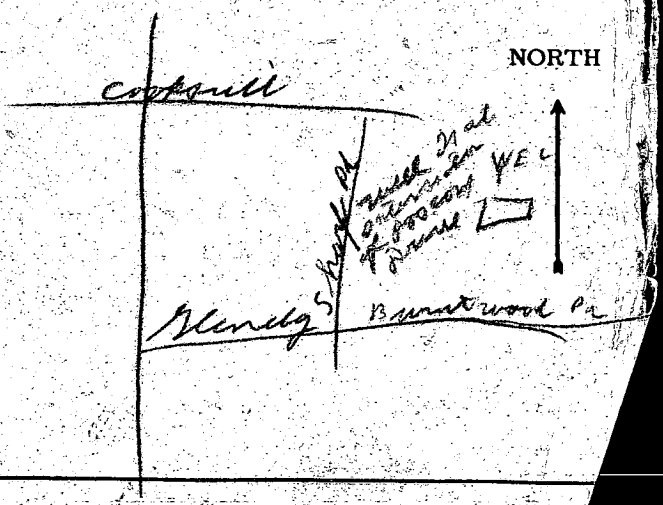
WATER LEVEL
(Distance from land surface to water)
Before Pumping 75 Ft.
When Pumping 100 Ft.

APPEARANCE OF WATER
Clear Partly Cloudy
Taste None
Odor None

Height of Casing Above Land Surface 2 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.



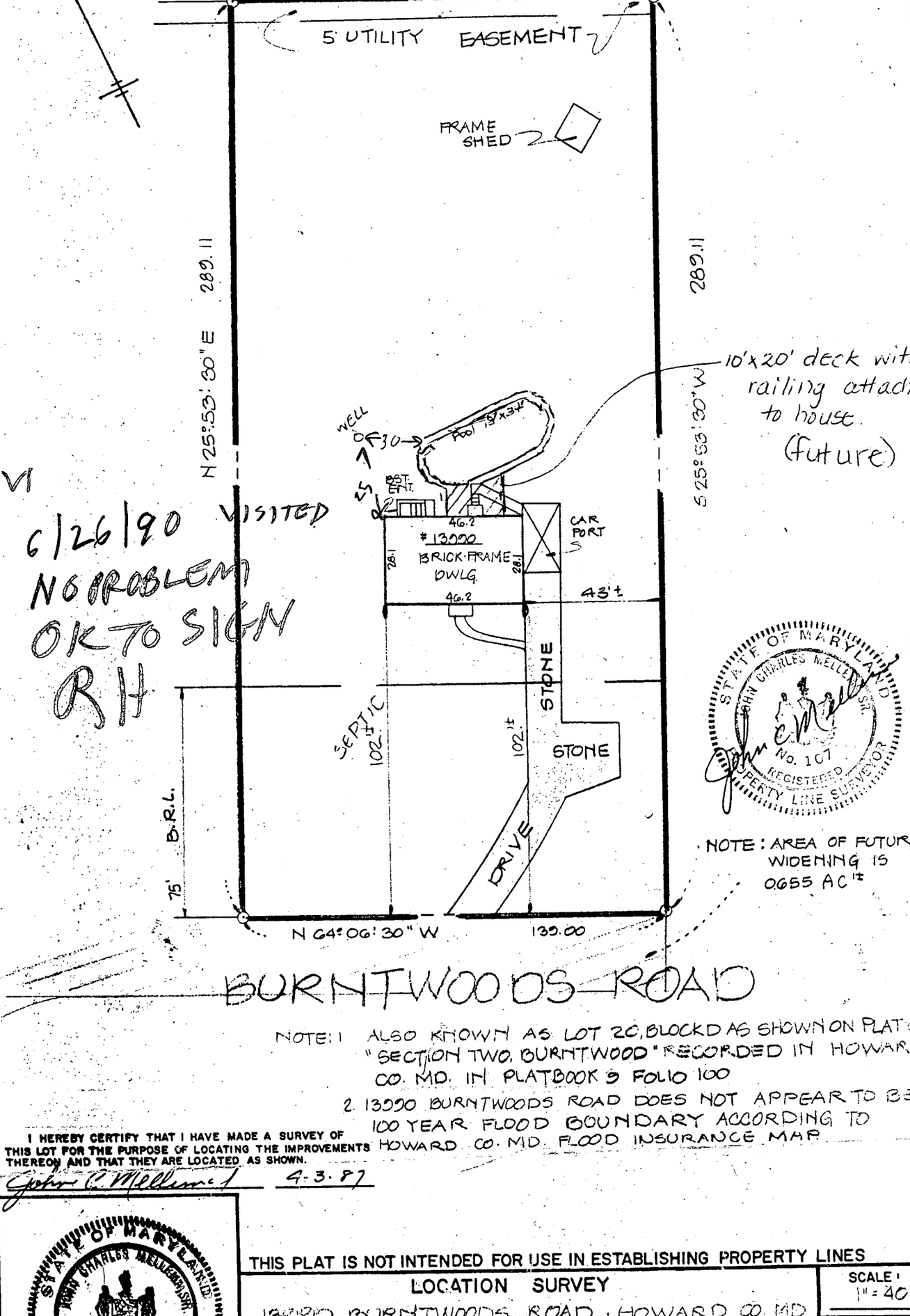
DATE WELL WAS COMPLETED
Nov 6 1967

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.

Doug Brown, Well Driller

Well Driller License No.: 113

HEALTH



VI

6/26/90 VISITED
NO PROBLEM
OK TO SIGN
RH

STATE OF MARYLAND
JOHN CHARLES MELLEMA SR.
No. 107
REGISTERED
PROPERTY LINE SURVEYOR

NOTE: AREA OF FUTURE WIDENING IS 0.055 AC±

NOTE: 1. ALSO KNOWN AS LOT 20, BLOCK D AS SHOWN ON PLAT OF "SECTION TWO, BURNTWOOD" RECORDED IN HOWARD CO. MD. IN PLATBOOK 9 FOLIO 100

2. 13090 BURNTWOODS ROAD DOES NOT APPEAR TO BE 100 YEAR FLOOD BOUNDARY ACCORDING TO HOWARD CO. MD. FLOOD INSURANCE MAP

I HEREBY CERTIFY THAT I HAVE MADE A SURVEY OF THIS LOT FOR THE PURPOSE OF LOCATING THE IMPROVEMENTS THEREON AND THAT THEY ARE LOCATED AS SHOWN.

John C. Mellema 4-3-87

STATE OF MARYLAND
JOHN CHARLES MELLEMA SR.
No. 107
REGISTERED
PROPERTY LINE SURVEYOR

THIS PLAT IS NOT INTENDED FOR USE IN ESTABLISHING PROPERTY LINES

LOCATION SURVEY

13090 BURNTWOODS ROAD · HOWARD CO. MD

SCALE: 1" = 40'

DATE: 4-3-87

JOB NO.: 87531

JOHN C. MELLEMA SR., INC.
LAND SURVEYORS
6100 BALTIMORE NATIONAL PIKE BALTIMORE MARYLAND 21228