

2/7/94  
10:00 am

# PERMIT

## SEWAGE DISPOSAL SYSTEM

### DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 49719

A 43430

DISTRICT 4th

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
~~855-8933~~ 313-2640

INDEXED

04-354214

DATE 11/02/93

DATE SYSTEM APPROVED 2/7/94

INSPECTOR M. Riskin

Masonry Contractors, Inc. IS PERMITTED TO INSTALL  ALTER

ADDRESS 4219 Hanover Pike, Manchester, Maryland 21102 PHONE 410-239-8330

SUBDIVISION Cabin Branch Farm LOT 49 ROAD 3229 Hayloft Court

PROPERTY OWNER Martin II, Inc. Michael McKee

ADDRESS

**BUILDING PERMIT SIGNED  
AND RETURNED**

SEPTIC TANK CAPACITY 1500 GALLONS

NUMBER OF BEDROOMS 5

1-1005 B00151809-3 CAR GARAGES  
151809A - revised by OK

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 300

TRENCHES - Trench to be 3 feet wide. Inlet 2 1/2 feet below original grade. Bottom maximum depth 4 1/2 feet below original grade. Effective area begins at 2 1/2 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Place the distribution box 150 feet from the right (322.37') lot line and 100 feet from the intersection of the left (155.00' and 492.85') lot lines.

NOTES - Install trenches on contour toward the 492.85' lot line.  
- No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK MR 12/10/93

PLANS APPROVED BY Ronald J. Pinkley DATE 2/12/93

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

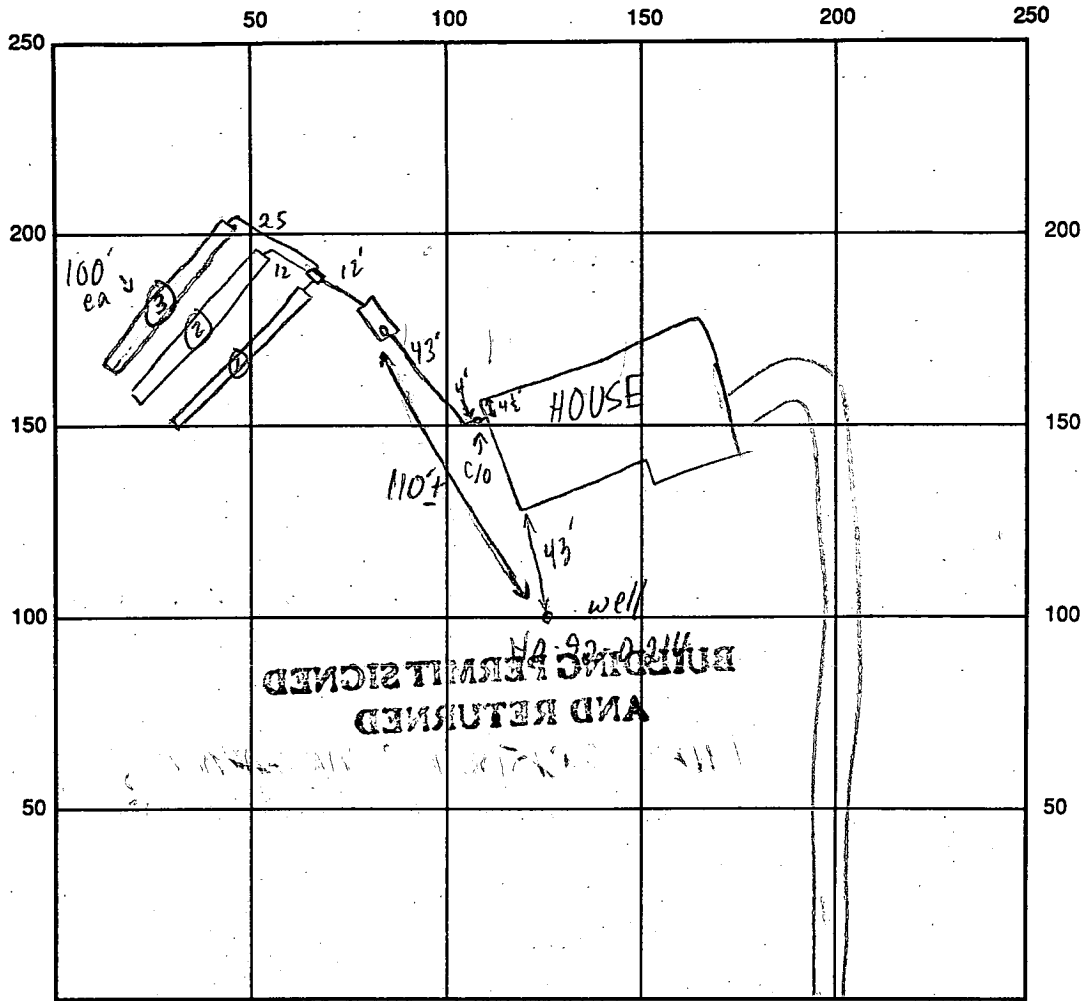
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON, CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

**BLDG. PERMIT SIGNED  
AND RETURNED 8/5/94**  
Sewal # 53723 - deck  
**WELL PERMIT SIGNED  
AND RETURNED 7/25/2001**  
B00131652 - INGROUND POOL

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

A  
43430



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL 1500 GAL - OK CLEANOUTS INLINE & S.T. - OK  
 DISTRIBUTION BOX LEVEL OK - BAFFLE IN  
 DRAIN FIELD/TITLE DEPTH 4 1/2 FT. TRENCH WIDTH 3 FT. INLET DEPTH 2 1/2 FT.  
 EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH 3 @ 100 FT.  
 NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA 3 @ 300 SQ. FT.  
 DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.  
 ABSORBENT AREA 900 SQ. FT.

REMARKS: 2/7/94 OK TO COVER ALL MR

DATE SYSTEM APPROVED 2/7/94 INSPECTOR M. Rifkin

# APPLICATION

PERCOLATION TESTING

A 43730

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 313-2640

*Cabin Branch Farm*  
DISTRICT \_\_\_\_\_

DATE 10-22-92

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

*Lot 49  
Hayloft Court*

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER PETTIT & GRIFFIN INC.

ADDRESS 18205-D FLOWER HILL WAY PHONE (301) 975-1020  
GAITHERS BURG MARYLAND 20879

AGENT OR PROSPECTIVE BUYER \_\_\_\_\_

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

PROPERTY LOCATION:

SUBDIVISION McKendree Estates LOT NO. \_\_\_\_\_

ROAD AND DESCRIPTION McKendree Road 3229 Hayloft Court

TAX MAP 14 PARCEL # 123

SIZE OF LOT 40,000# - 60,000# TYPE BLDG. SINGLE FAMILY DWELLING  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

**BLDG. PERMIT SIGNED  
AND RETURNED 11-22-93  
Serial # 51310**

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. Zacharia y. Fisch (agent)  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

DISAPPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

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

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

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

# THIS IS NOT A PERMIT

A43430

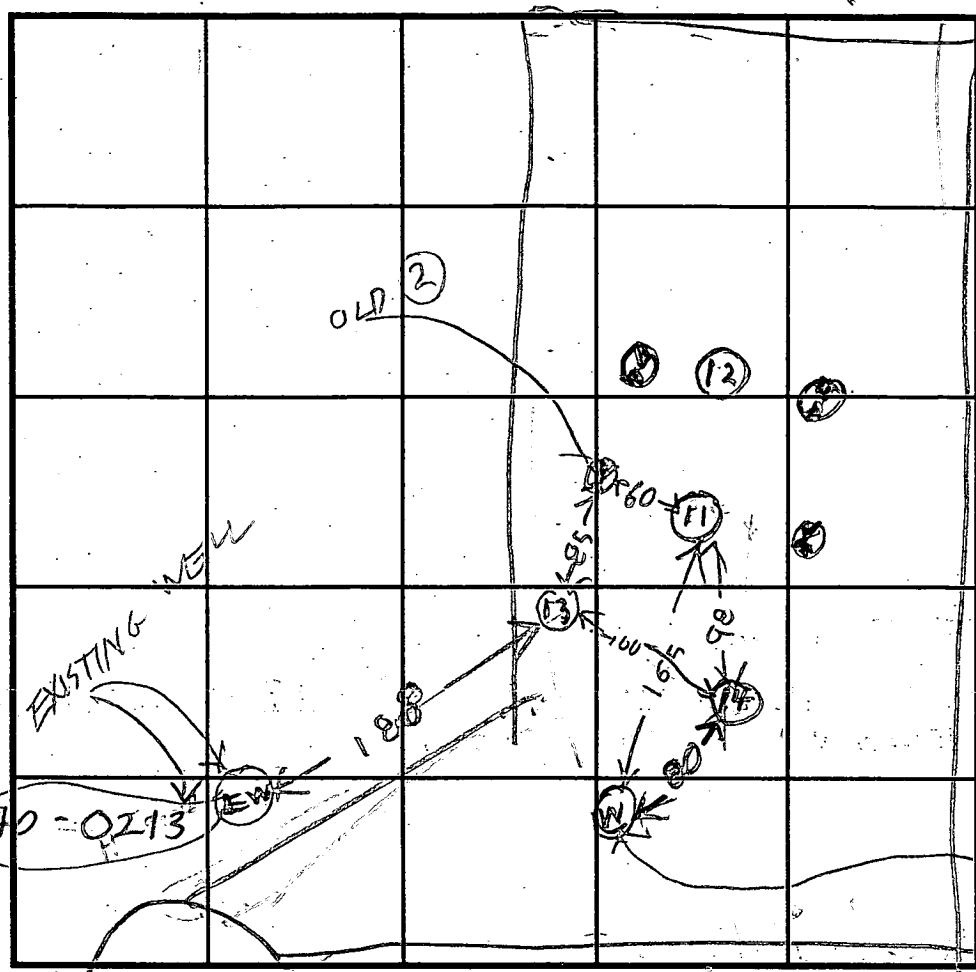
COUNTY #

SOIL PROFILE (11)

0' TOP SOIL CLAY  
 3' BROWN SAND LOAM  
 20% SMALL SAND

12' 0' (12)  
 3' TOP SOIL CLAY  
 BROWN SAND LOAM  
 50% SMALL STONE

12' 0' 13  
 3' TOP SOIL CLAY  
 YELLOW BROWN SAND LOAM



SOIL PROFILE (14)

0' TOP SOIL CLAY  
 3' BROWN RED SAND LOAM  
 9' BROWN SAND LOAM  
 11' 50% SMALL SAND

WELL 3 STAKES

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

HAYLOFT COURT

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
12/8/92	11	12	OK				
	12	7	1st inch	60 sec	2nd inch	63 sec	
	12	7	1st inch	60	2nd inch	70 sec	
	125	4	1st inch	60 sec	2nd inch	77 sec	
	12	4	1st inch	90	2nd inch	120 sec	
	12	12	FAIL	TOO FAST			
	13	12	OK				
	14	11	OK	SHALLOW			

REMARKS Change per area Well site & House Site

TYPE OF SOIL \_\_\_\_\_

TESTED BY RAYMOND HONGCS ALSO PRESENT FRANCIS DEBRASGIANC

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH 3

INLET DEPTH 2 MAXIMUM BOTTOM DEPTH 5 SQ. FT./BEDROOM \_\_\_\_\_

# APPLICATION

PERCOLATION TESTING

A 43430

P \_\_\_\_\_

DISTRICT R

DATE 12/19/88

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 461-9933

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 Oakton Associates, Inc.

ADDRESS 1200 18th Street, NW, Washington, DC 20036 PHONE (202) 457-8637

PROSPECTIVE BUYER Anchor Capital Group

ADDRESS 133 Defense Highway, Suite 206 PHONE (301) 261-8727  
Annapolis, MD 21401

PROPERTY LOCATION:

SUBDIVISION Cabin Branch Farm LOT NO. 54

ROAD AND DESCRIPTION Rte 94 (Ellicott Road) Approximately 2 miles North East  
from Damascus Road

TAX MAP 13 PARCEL # 42

SIZE OF LOT 3 acres TYPE BLDG. Single Family  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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.

James Hanna  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

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

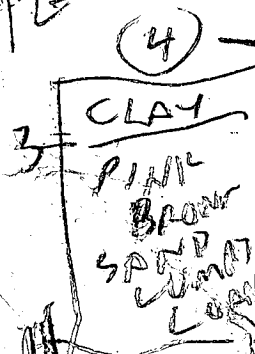
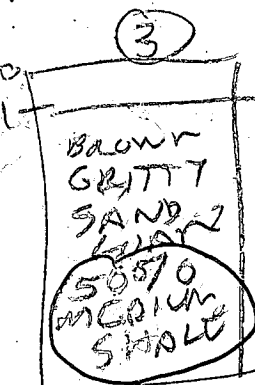
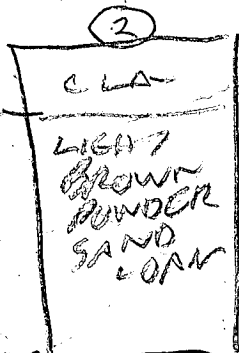
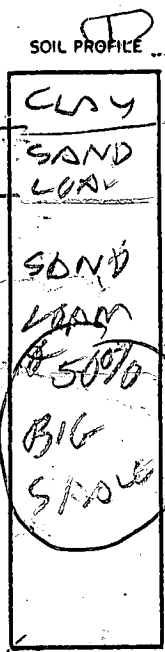
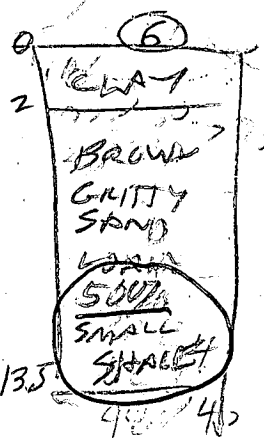
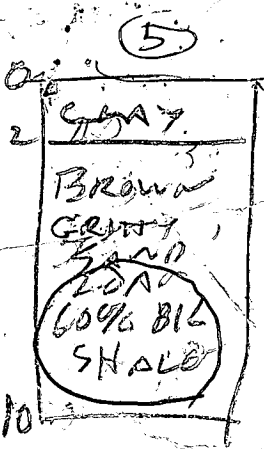
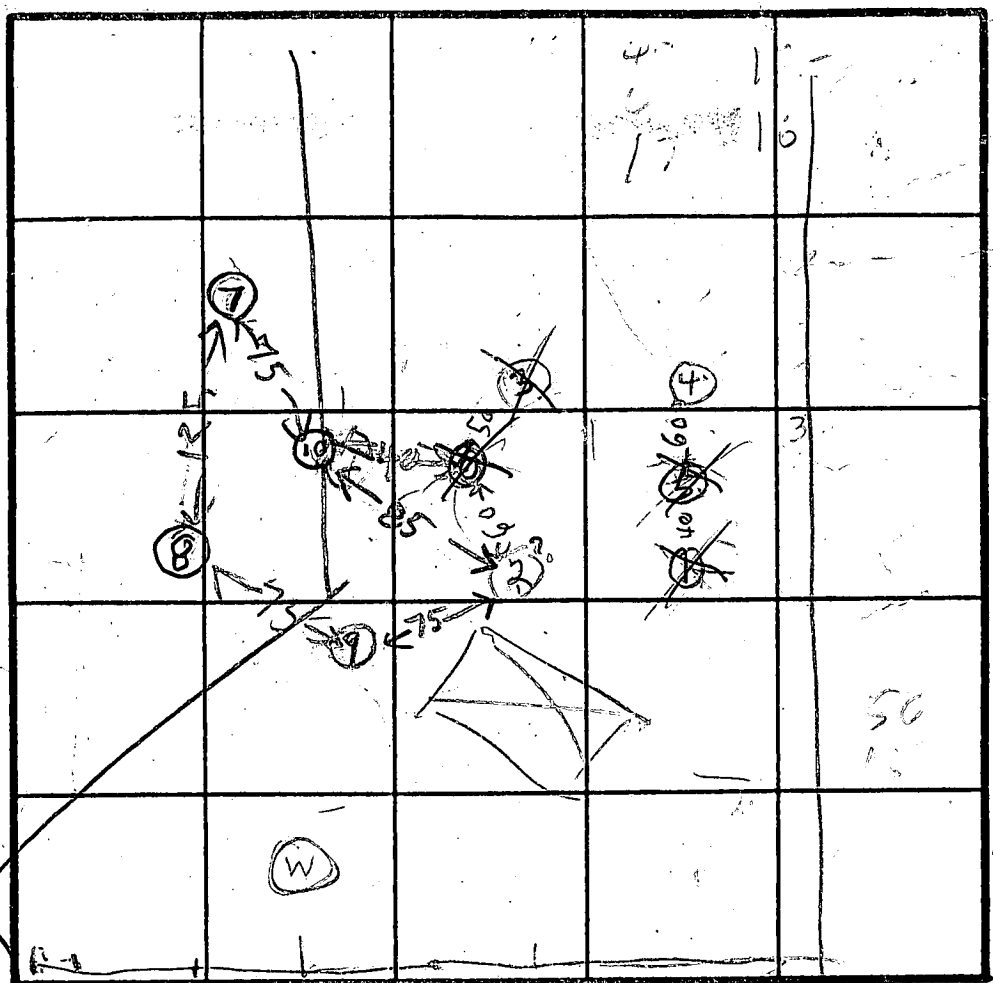
REASONS FOR REJECTION OR HOLDING 4/18/89 - PERC OK LOT LINES MUST  
BE CHANGED BH

HD-216

# THIS IS NOT A PERMIT

Lot 54  
A43430

(NCET 2 1/2 X 3 MIN)



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

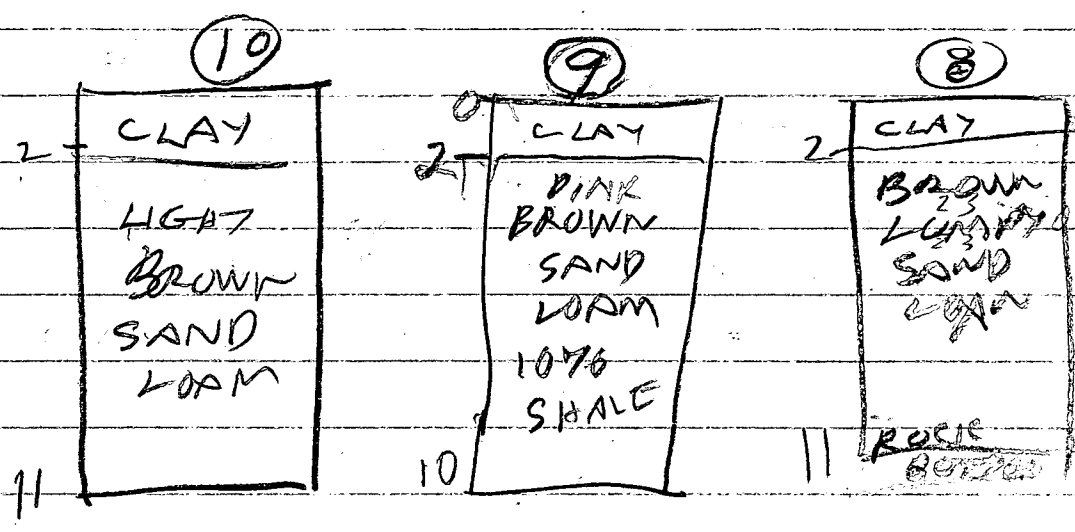
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
4/18/89	11	7	1006	1st inch	33 Sec	2nd	61 sec	
	10	7	1012	1st inch	40 Sec	2nd	90 sec	
	15	3	1017	1st inch	41 Sec	2nd	40 sec	
	15	12	FAIL TOO FAST SHALE					
	25	4	1021	1022	1028	1034	6	
	25	13	OK					
	35	3	1024	1st inch	17 sec	2nd	40 sec	
	35	3	1028	1st inch	35 sec	2nd inch	120 sec	
	37	7 1/2	10430	1st inch	6 sec	2nd	14 sec	
	37	12	FAIL TOO FAST SHALE					
	45	11	OK					
	55	3.5	1142	1st inch	16 sec	2nd inch	42 sec	
	55	3.5	1145	1st inch	60 sec	2nd inch	77 sec	
	55	10	FAIL TOO FAST SHALE					
4/18/89	65	6.5	1150	1st inch	12 sec	2nd inch	16 sec	
	65	13.5	FAIL TOO FAST SHALE					
4/18/89	75	3	227	233	233	240	7	
	75	13	OK					

REMARKS: Holes 1-4 Dug Per Test Plan  
 Holes 5-10 Dug Different from Test Plan  
 TYPE OF SOIL: Holes 1-10 BE OFF PROPOSED ENGINE  
 TESTED BY: Raymond Fisher  
 ALSO PRESENT: Jim Backler  
 COUNT BACK

10.75A  
A 43.430

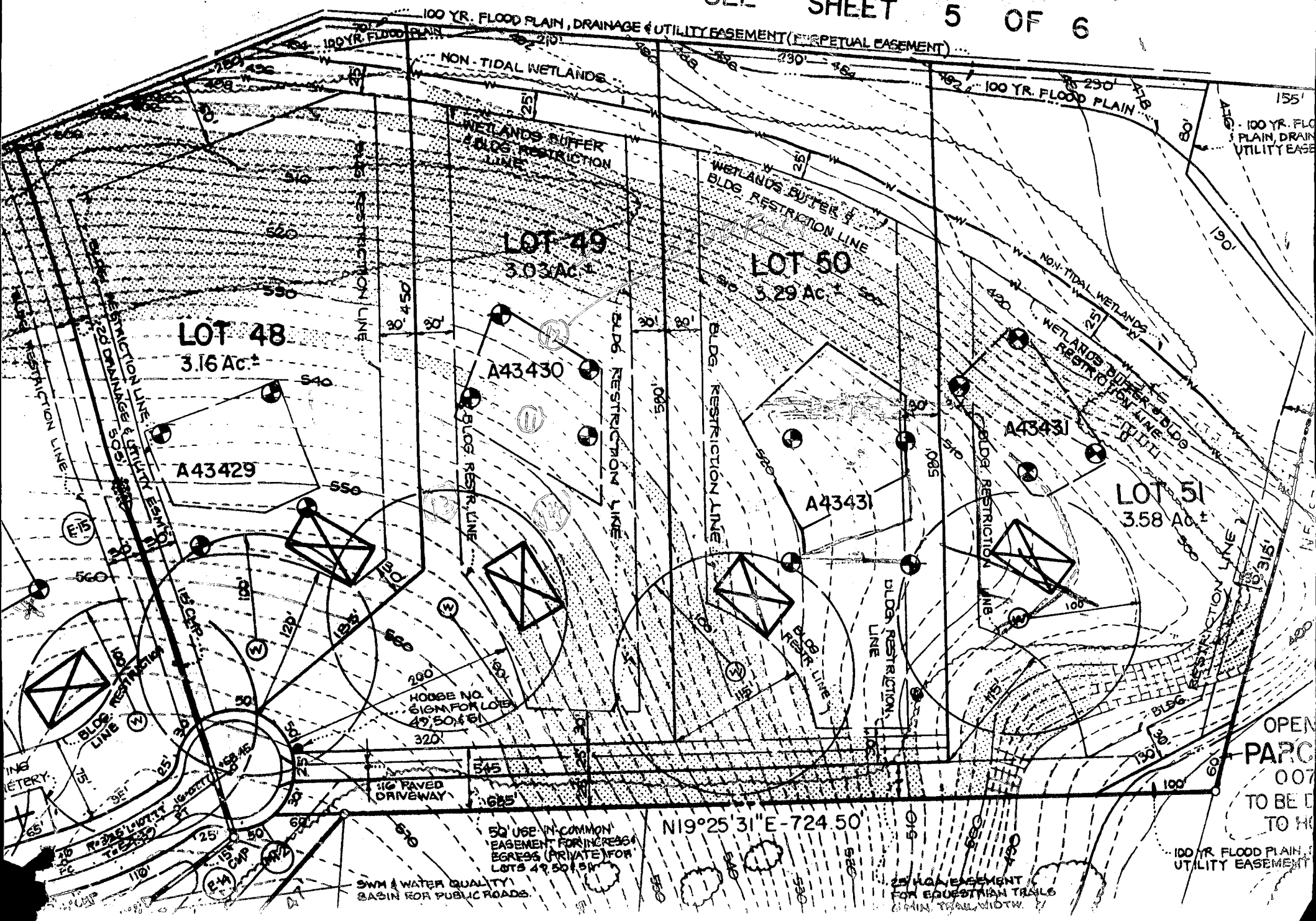
A 43430

Calen Branch Farm



418189	85	3.5	235	237	237	241	4
	9V	11	OK				
	9S	2.5	244	247	247	252	5
	9V	10	OK				
	10V	11	OK				

MATCH LINE SEE SHEET 5 OF 6



LOT 49  
3.03 Ac. ±

LOT 50  
3.29 Ac. ±

LOT 48  
3.16 Ac. ±

LOT 51  
3.58 Ac. ±

A43430

A43431

A43429

A43431

HOUSE NO. 610M FOR LOTS 49, 50 & 51

50' USE-IN-COMMON EASEMENT FOR INCREASED EGRESS (PRIVATE) FOR LOTS 49, 50 & 51

SWM & WATER QUALITY BASIN FOR PUBLIC ROADS

25' HOA EASEMENT FOR EQUESTRIAN TRAILS (MIN. TRAIL WIDTH)

OPEN PARK 007 TO BE D TO HO

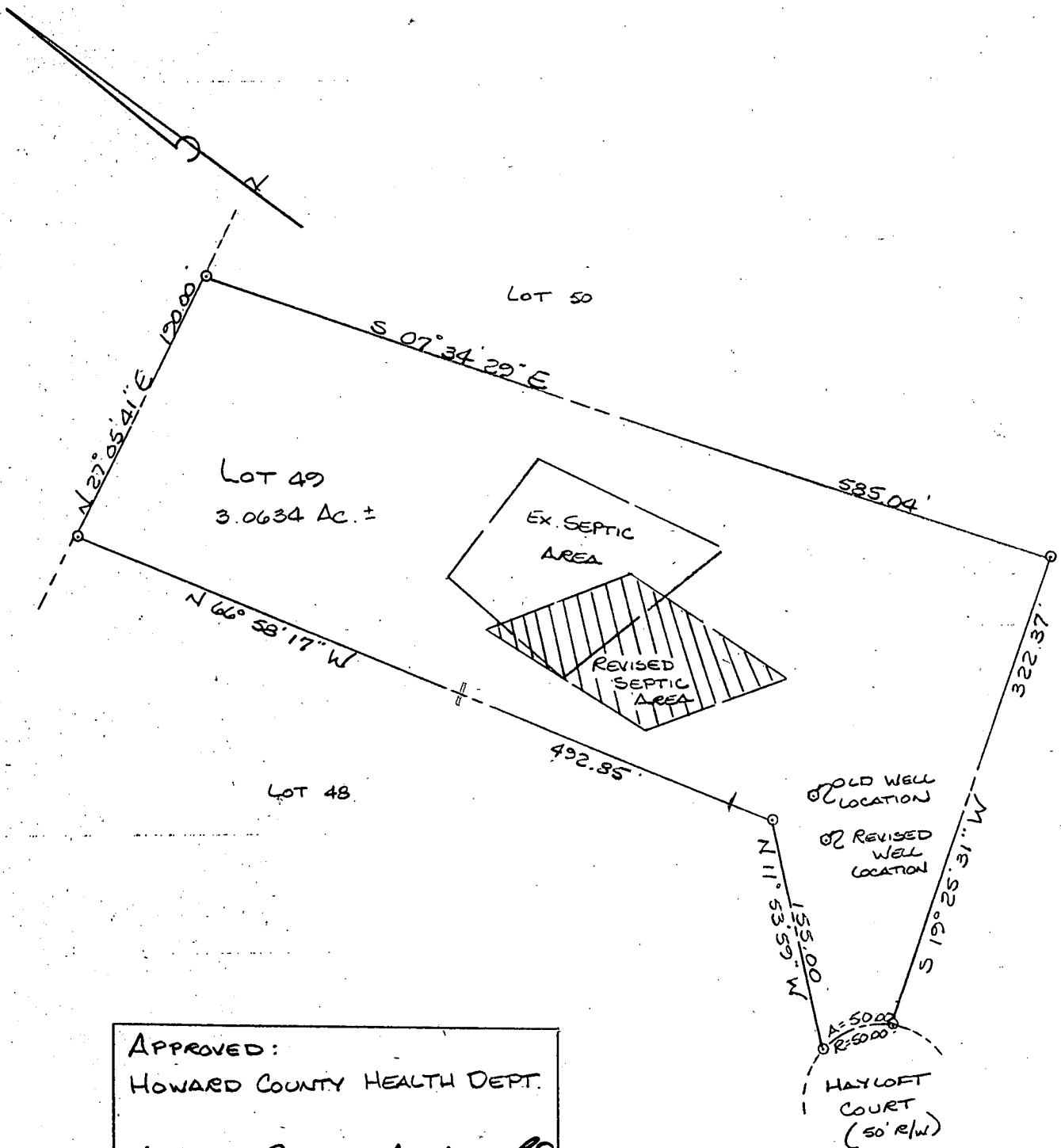
100 YR. FLOOD PLAIN, DRAINAGE & UTILITY EASEMENT

N19°25'31"E-724.50'

ELECTRIC  
WATER  
CAP  
P-4  
P-5  
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P-100



This area designates a private sewage easement of 10,000 square feet as required by the Maryland Department of the Environment for individual sewage disposal. Improvements of any nature in this area are restricted until public sewage is available. These easements shall null and void upon connection to a public sewage system.



APPROVED:  
 HOWARD COUNTY HEALTH DEPT.

2/10/93  
 DATE CW

*Joyce M. Boydinger*  
 APPROVING AUTHORITY

ROT PLAN  
 LOT 49  
 CABIN BRANCH FARM  
 SITUATED ON HAYLOFT COURT  
 ELECTION DISTRICT N# 4  
 HOWARD COUNTY, MARYLAND  
 SCALE: 1" = 100' FEB. 1993



I CERTIFY THIS PLAT TO BE CORRECT; IT IS THE RESULT OF AN ACTUAL FIELD SURVEY, BASED ON DATA FOUND AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND, AS REFERENCED HEREON.

LIBERTY SURVEY, INC.  
 4140 RIDGE ROAD  
 TAYLORSVILLE, MARYLAND

410-875-0722

21157

REFERENCE

JOB NO.

PLAT 10480

92-46

N7725



B 1 03908 SEQUENCE NO. (DP USE ONLY)  
(THIS NUMBER IS TO BE PUNCHED IN COLUMNS 3-6 ON ALL CARDS)

STATE OF MARYLAND  
APPLICATION FOR PERMIT TO DRILL WELL  
please print or type

STATE PERMIT NUMBER  
HO-92-0219  
fill in this form completely

Date Received (APA) 9-9-92  
OWNER INFORMATION  
FRANK DEWLOACKS  
Last Name Owner First Name  
Roxbury Street or RFD  
Mt Airy Md 21777  
Town State Zip

B 3 LOCATION OF WELL  
HOWARD  
8 COUNTY  
CABIN BRANCH FARM  
23 SUBDIVISION  
SECTION 44 46 LOT 48 50  
LISBON  
52 NEAREST TOWN  
MILES FROM TOWN (enter 0 if in town) 4 MI  
73 76 77 78

DRILLER INFORMATION  
Joseph L. Mayne 228  
Driller's Name License No. 80  
Joseph L. Mayne Well Drilling  
Firm Name  
5512 Ridge Rd. Mt. Airy 21777  
Address  
Joseph L. Mayne 9/9/92  
Signature Date

B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)  
NORTH NEAR WHAT ROAD Thurst Ct.  
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)  
NORTH  
WEST EAST  
SOUTH  
34 190 37  
DISTANCE FROM ROAD  
ENTER FT or MI 190

B 2 WELL INFORMATION  
APPROX. PUMPING RATE (GAL. PER MIN.) 5  
AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500

USE FOR WATER (CIRCLE APPROPRIATE BOX)  
D HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)  
F FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)  
I INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)  
P PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)  
T TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

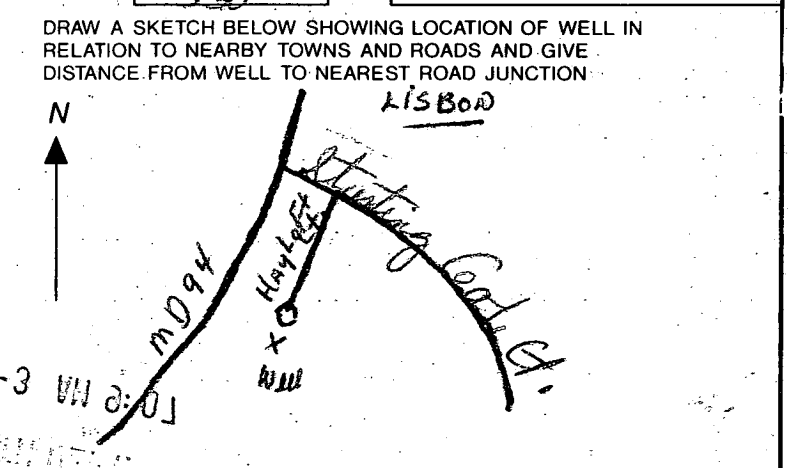
NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL  
Hamed COUNTY NAME A 43430 COUNTY NO.  
STATE SIGNATURE INSERT S  
DATE ISSUED 9-12-92  
CO SIGNATURE EXP. DATE 8-12-93  
NORTH GRID 530000 EAST GRID 0565000  
50 55 57 63

APPROXIMATE DEPTH OF WELL 260 FEET  
APPROXIMATE DIAMETER OF WELL 6 INCH NEAREST INCH

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X  
SOURCES OF DRILLING WATER  
1. WELL  
WRITE THE BOX NUMBER FROM THE MAP HERE  
E 7005  
N 520  
000 000

METHOD OF DRILLING (circle one)  
BORED (or Augered) JETTED Jetted & DRIVEN  
AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary)  
CABLE REVerse-ROTary Drive-POINT  
other

REPLACEMENT OR DEEPEMED 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 DEEPEM AN EXISTING WELL  
PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)



Not to be filled in by driller (OEP USE ONLY)  
APPROX. PERMIT NUMBER GAP 8526  
FORCE AP PERMIT No. HO-92-0219  
WRITE INITIALS IN BOX

SPECIAL CONDITIONS Note: Well must be 100' minimum distance from septic area see Revised Septic Area on Plat H-1  
COUNTY

C1 9857 SEQUENCE NO. (DENV USE ONLY)  
 1 2 3 6  
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND  
 WELL COMPLETION REPORT  
 FILL IN THIS FORM COMPLETELY  
 PLEASE PRINT OR TYPE

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.  
 COUNTY NUMBER **A 43430**

ST/CO USE ONLY  
 DATE Received

DATE WELL COMPLETED  
**042193**

Depth of Well  
 22 **200** 26  
 (TO NEAREST FOOT)

PERMIT NO.  
 FROM "PERMIT TO DRILL WELL"  
**HO-92-0214**

OWNER: **FRALL DEVELOPERS**  
 STREET OR RFD: last name **HULLOTT ST.** first name TOWN **LISBORO**  
 SUBDIVISION **CABIN BRANCH FARM** SECTION LOT **49**

WELL LOG  
 Not required for driven wells  
 STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

DESCRIPTION (Use additional sheets if needed)	FEET		Check if water bearing
	FROM	TO	
Brown Shale	0	29	
Blue Rock	29	200	

GROUTING RECORD  
 WELL HAS BEEN GROUTED  YES  NO  
 TYPE OF GROUTING MATERIAL  
 CEMENT  BENTONITE CLAY   
 NO. OF BAGS **8** NO. OF POUNDS **752**  
 GALLONS OF WATER **48**  
 DEPTH OF GROUT SEAL (to nearest foot)  
 from **0** ft. to **31** ft.  
 (enter 0 if from surface)

CASING RECORD  
 casing types insert appropriate code below  
 ST  CO  
 STEEL CONCRETE  
 PL  OT  
 PLASTIC OTHER  
 MAIN CASING TYPE  
 Nominal diameter top (main) casing (nearest inch) **6**  
 Total depth of main casing (nearest foot) **34**

OTHER CASING (if used)  
 diameter inch depth (feet) from to

SCREEN RECORD  
 screen type or open hole insert appropriate code below  
 ST  BR  HO  
 STEEL BRASS BRONZE OPEN HOLE  
 PL  OT  
 PLASTIC OTHER

C2

EACH SCREEN	DEPTH (nearest ft.)	
	1	2
1	<b>HO</b>	<b>32</b>
2		<b>200</b>
3		

SLOT SIZE 1 2 3  
 DIAMETER OF SCREEN (NEAREST INCH)  
 from to

PUMPING TEST  
 HOURS PUMPED (nearest hour) **3**  
 PUMPING RATE (gal. per min. to nearest gal.) **10**  
 METHOD USED TO MEASURE PUMPING RATE **Bucket**  
 WATER LEVEL (distance from land surface)  
 BEFORE PUMPING **51**  
 WHEN PUMPING **87**  
 TYPE OF PUMP USED (for test)  
 A air  P piston  T turbine  
 C centrifugal  R rotary  O other (describe below)  
 J jet  S submersible

PUMP INSTALLED  
 DRILLER WILL INSTALL PUMP YES  NO  
 IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE  
 TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE:  
 CAPACITY: GALLONS PER MINUTE (to nearest gallon) **31**  
 PUMP HORSE POWER **37**  
 PUMP COLUMN LENGTH (nearest ft.) **43**  
 CASING HEIGHT (circle appropriate box and enter casing height)  
 above } LAND SURFACE  
 below } **2** (nearest foot)

CIRCLE APPROPRIATE LETTER.  
 A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED  
 E ELECTRIC LOG OBTAINED  
 P TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLERS IDENT. NO. **238**  
 DRILLERS SIGNATURE **Joseph Mays**  
 (MUST MATCH SIGNATURE ON APPLICATION)  
**Joseph Mays 431**  
 SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)  
 T (E.R.O.S.) W Q  
 70  72  74 75 76   
 TELESCOPE CASING LOG INDICATOR OTHER DATA

LOCATION OF WELL ON LOT  
 SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)  
*See attached Location*

2285  
2/7/94

HOWARD COUNTY HEALTH DEPARTMENT  
Bureau of Environmental Health  
3525-H Ellicott Mills Drive  
Ellicott City, MD 21043  
461-9933

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation \_\_\_\_\_  
Replacement \_\_\_\_\_

Receipt # - 0 -  
Date 2/7/94

Name of Installer Plumbing, Heating & Appliances Inc.

Telephone 410-239-8330  
848-5300

License Number 5160

Certified Well Pump Installer \_\_\_\_\_ Well Driller \_\_\_\_\_ Registered Plumber

Name of Property Owner Masonry Contractors Inc Telephone 410-239-8330

Subdivision Cabin Branch Faber Lot # 49 Well Tag # 92-02-14

Site Address 3229 Stayloft Ct.

Pump

- Type
  - Deep well jet \_\_\_\_\_
  - Shallow well jet \_\_\_\_\_
  - Submersible
- Make Conolds
- Model # \_\_\_\_\_
- Capacity \_\_\_\_\_ GPM
- Pump exceeds well capacity Yes \_\_\_\_\_ No \_\_\_\_\_
- If Yes, is low pressure cutoff switch installed? Yes \_\_\_\_\_ No \_\_\_\_\_
- What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors \_\_\_\_\_ Cable guards \_\_\_\_\_ Other \_\_\_\_\_

Motor

- Horsepower \_\_\_\_\_
- RPM 3450
- Voltage \_\_\_\_\_
  - 110 \_\_\_\_\_
  - 220

Pitless Adapter

- Make Campbell
- Model # B-300-X
- Depth 4'

Tank

- Capacity 7
- Pressure relief valve? yes

P.A. OK 5' B.G.  
MR 2/7/94

Piping

- Type Plastic
- Size 1
- NSF and/or BOCA Code approved NSF
- Depth of supply line 4

Well data

- Depth 200 ft.
- Yield 10 GPM
- Static water level 51 ft.
- Will water supply be disinfected by installer? NO

I understand that it is my responsibility to notify the Howard County Health Department when the installation is ready for inspection (otherwise this permit is null and void).

All information given above is true to the best of my knowledge.

Signature of Applicant: Edgar E. Parry

Date: Jan 4, 1994

Note: A sticker indicating approval/status of the installation will be placed on the well casing at the time of the inspection.

is to certify that I have surveyed the property shown hereon, known as Lot # 49, 1 thru Lots 62, Parcels "A" & "B", "Cabin Branch Farm", located at 3229 Hayloft Court, in the 4-th Election District of Howard County, Maryland for the purpose of showing the improvements only, and that the improvements are located as shown hereon, and are not in a flood prone or flood hazardous area.

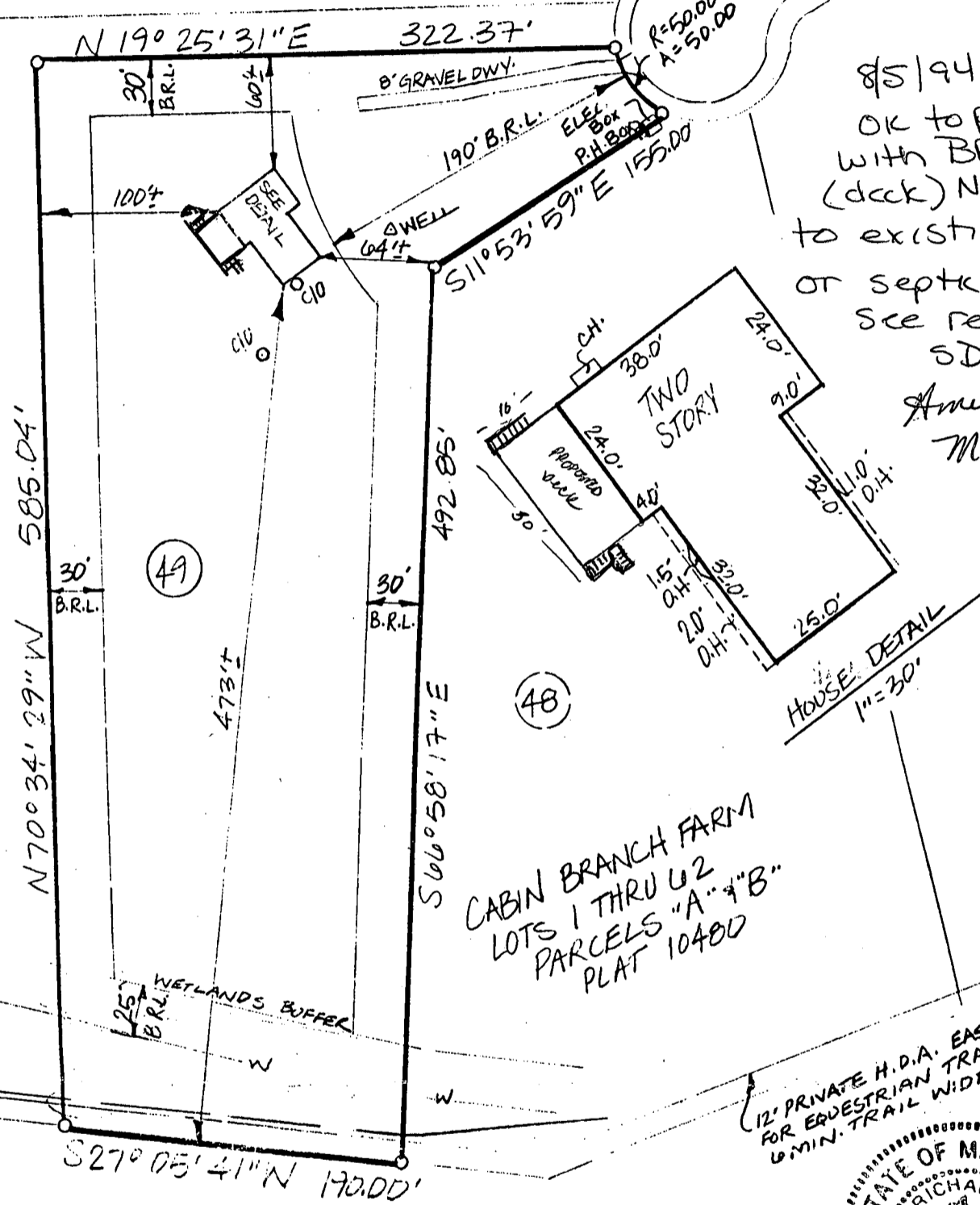
Westminster, this 9-th day of February, 1994.

LEE CARTER  
FE  
09

RICHARD P. POLYSON  
1093-123

VICTOR F. WHITE  
445-0008

HAYLOFT COURT



8/5/94  
OK to proceed  
with BPS5723  
(deck) No impact  
to existing well  
or septic (47)  
See revised  
SDA.  
Amy  
McMullen

CABIN BRANCH FARM  
LOTS 1 THRU 62  
PARCELS "A" & "B"  
PLAT 10480

12' PRIVATE H.D.A. EASE.  
FOR EQUESTRIAN TRAILS  
6' MIN. TRAIL WIDTH



FLOOD PLAIN  
BY UTILITY  
AGENT

*Richard Polyson*  
POLYSON L.S. #10135

SCALE 1"=100'

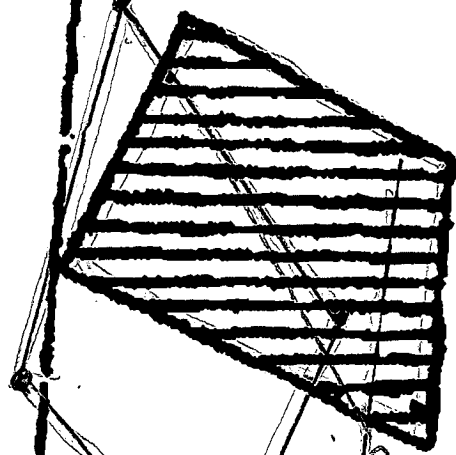
MICHAEL MCKEE  
3229 HAYLOFT CRT.  
WOODBINE, MD 21797

7/25/01  
shown pool  
location is OK.  
A. McNeill

**LOT 48**  
**3.0689 AC.**

**LOT 49**  
**3.0634 AC.**

revised septic  
area



SEPTIC SYSTEM

WELL

EXIST'G RESIDENCE

PROP'D  
21' x 40.5'  
POOL

PROP.  
FENCE PER  
CODE

HAYLOFT COURT  
28

N19°25'31"E 322.37' R

R=50.00, A=25.00

R=50.00, A=32.25

N19°25'31"E

R=50.00 A=41.84

**RICHARD P. PLYSON**

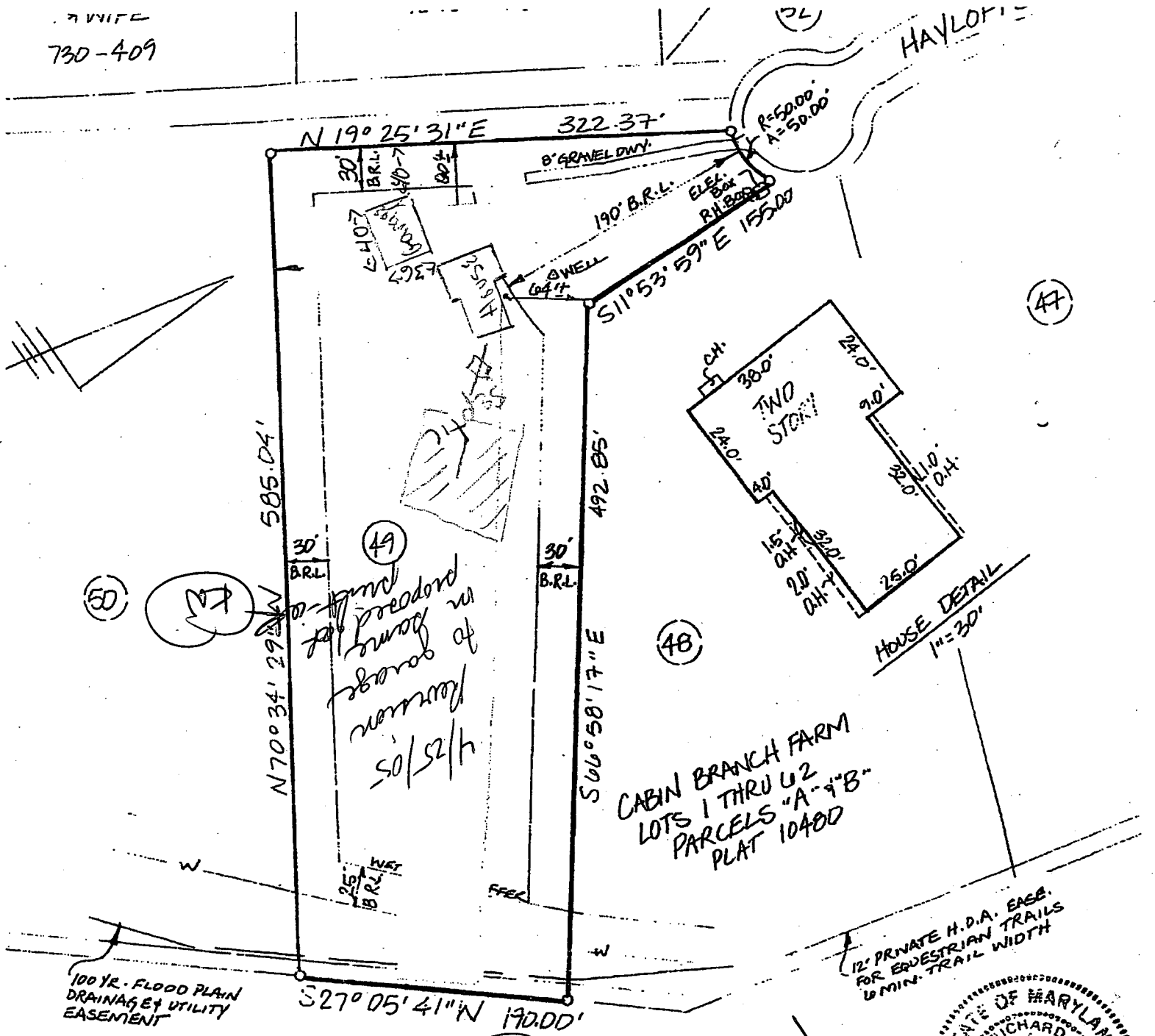
1" = 60'

WHITE

1 1/2 1/2

E 102

WIFE  
730-409



find record in  
home to garage  
to garage  
4/25/05

CABIN BRANCH FARM  
LOTS 1 THRU 2  
PARCELS "A" & "B"  
PLAT 10400

100 YR. FLOOD PLAIN  
DRAINAGE & UTILITY  
EASEMENT

12' PRIVATE H.D.A. EASE.  
FOR EQUESTRIAN TRAILS  
16' MIN. TRAIL WIDTH

*Wiel R. Staley*  
WIEL R. STALEY L.S. #10775

Garage of  
608/51009  
2005 of road  
5/10/05



SCALE 1"=100'

52 WINTERS STREET • WESTMINSTER, MARYLAND 21157  
(410) 848-4060 • (410) 876-6040

Michael McKee  
3729 Hayloft Ct



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## HOWARD COUNTY HEALTH DEPARTMENT

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*Joyce M. Boyd, M.D., County Health Officer*

July 29, 1996

Barnard Bros. Construction Co., Inc.  
1612 Brittle Branch Way  
Woodbine, Maryland 21797

RE: Cabin Branch Farm, Lot #50  
3230 Hayloft Court  
Well Permit #HO-92-0215

Dear Sirs:

This is to advise you that the septic system for the above referenced property was installed, inspected and approved on June 17, 1996.

The water sample recently submitted for testing was free of coliform and fecal coliform bacteria at the time of sampling and is bacteriologically safe for drinking.

The nitrate sample result was documented to be **15.0 ppm on July 23, 1996**. A nitrate device has not been installed to treat the excessive nitrate contamination. COMAR 26.04.04.09 prohibits approval of any water supply with a nitrate-nitrogen contaminant level in excess of 10 parts per million. This department will grant a Temporary Deviation to that section of the regulation on condition that the nitrate removal system is installed within a period of **30 (thirty) days** from receipt of this letter. The nitrate removal system must effectively maintain the nitrate-nitrogen contaminant level below 10 parts per million.

Furthermore, it will be necessary for you to comply with the following conditions:

1. The system must be properly operated and maintained continuously in accordance with the service contract for the life of the residence.
2. A yearly nitrate analysis should be performed by a laboratory certified for water testing.
3. If you decide to sell or rent your home in the future, you should make any potential buyer/tenant aware of the above condition.

Barnard Bros. Const. Co., Inc.

Cabin Branch Farm, Lot #50

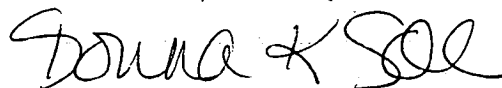
### INTERIM CERTIFICATE OF POTABILITY

This certifies that the initial sampling requirements of COMAR 26.04.04 "Well Regulations" have been met for the water supply system installed under permit #HO-92-0215. No guarantee can be given for health protection beyond this date of issue. Based upon satisfactory investigation and evaluation by the Howard County Health Department, the Department of the Environment accepts this well system as required by COMAR 26.04.04.09.

This certificate may become final upon completion of the final bacteriological and nitrate tests which are to be taken by the county health department within six months of the date of this letter. Additionally, this certificate may become final upon acceptance by the owner of the requirement to install a nitrate removal device and conditions pertaining to the device.

Date of Water Sample: July 23, 1996  
Date of Well Completion: October 27, 1992

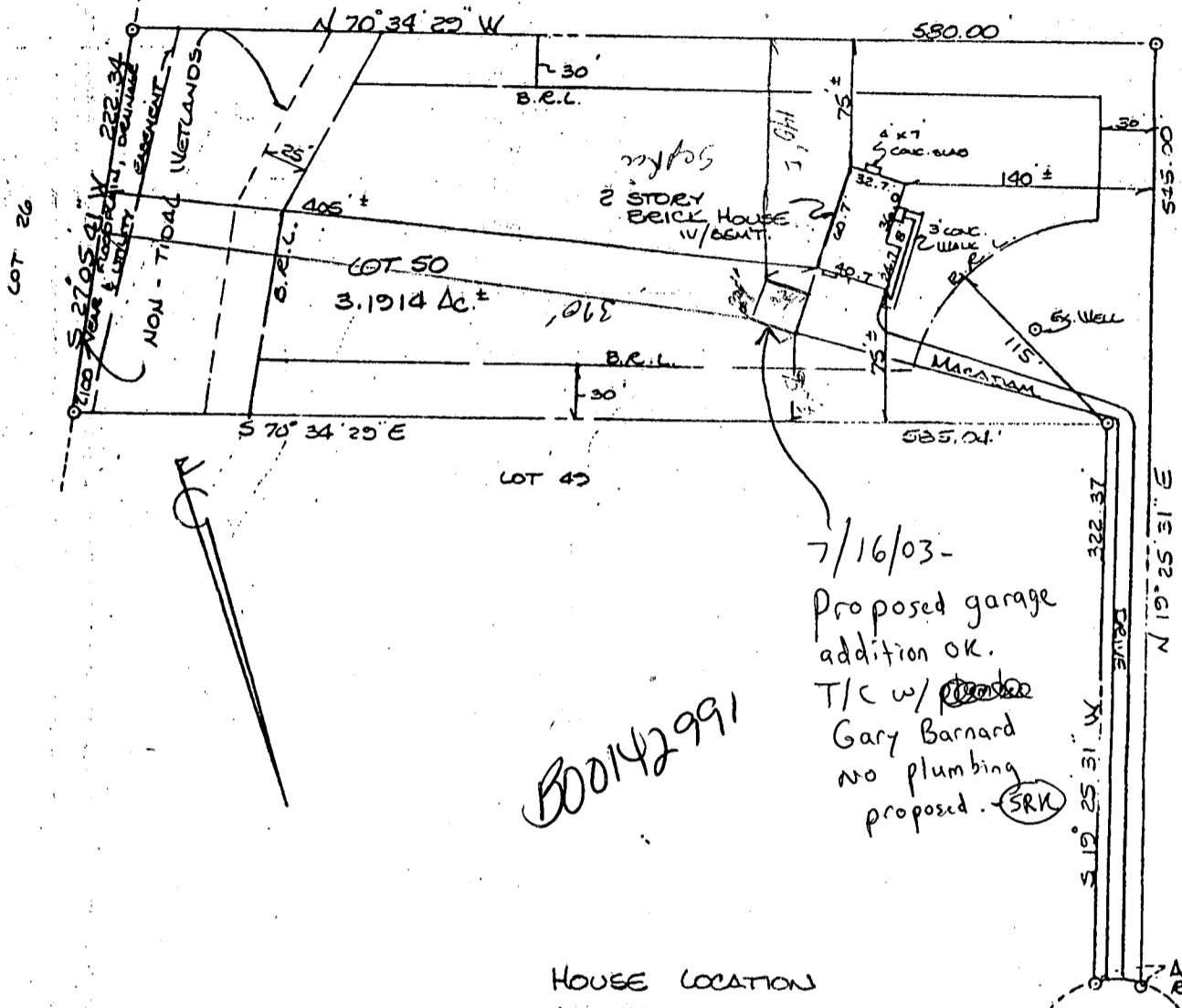
Approving Authority



Donna K. Soe, R.S.  
Water and Sewerage Program

DKS  
cc: Building Inspector's office  
file

LOT 51



B00142991

7/16/03-  
Proposed garage  
addition OK.  
T/C w/ Gary Barnard  
no plumbing  
proposed. SRK

HOUSE LOCATION  
LOT 50  
CABIN BEACH FARM  
3230 HAYLOFT COURT  
ELECTION DISTRICT No 4  
HOWARD COUNTY, MARYLAND  
SCALE: 1"=100 JULY 1996

HAYLOFT  
COURT  
(50' R/W)



7/29/96

Note: Property is not located within a flood hazard area according to national flood insurance program, flood insurance rate map, community panel number: 240044 0013 B

Note: This plat is of benefit to a consumer only insofar as it is required by a lender or a title insurance company or its agent in connection with contemplated transfer, financing or refinancing and is not to be relied upon for the establishment or location of fences, garages, buildings, or other existing or future improvements and does not provide for the accurate identification of property boundary lines, but such identification may not be required for the transfer of title or securing financing or refinancing.

I CERTIFY THIS PLAT TO BE CORRECT; IT IS THE RESULT OF AN ACTUAL FIELD SURVEY, BASED ON DATA FOUND AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND, AS REFERENCED HEREON.

NASSAUX-HEMSLEY, INC.  
204 S. Main Street  
Mount Airy, Maryland  
301-829-2296 21771

REFERENCE

JOB NO.

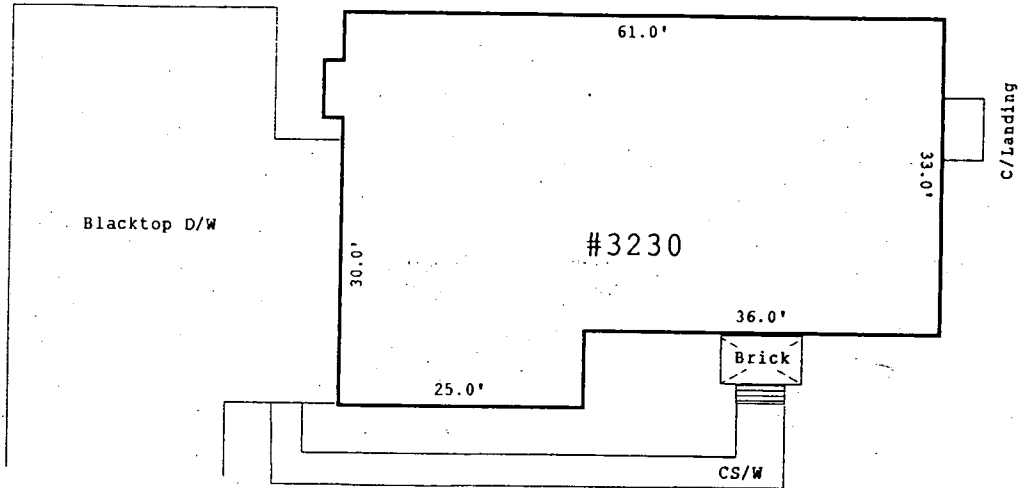
PLAT # 10480

965Y 0804

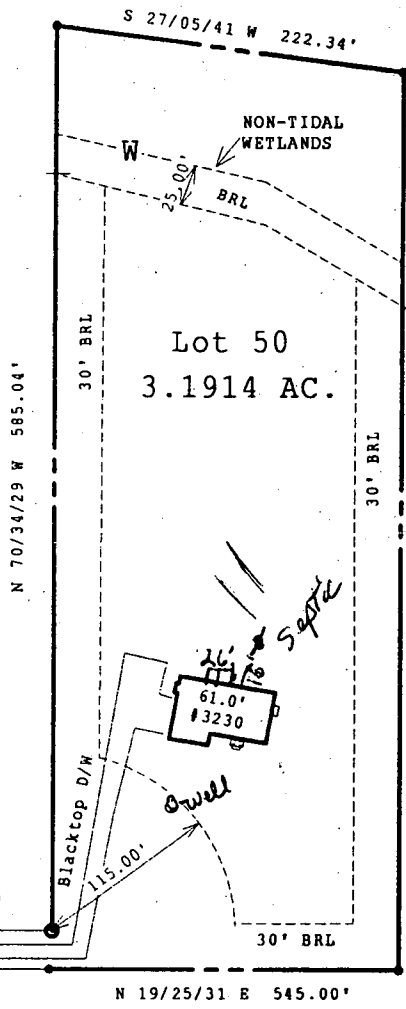
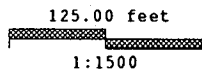
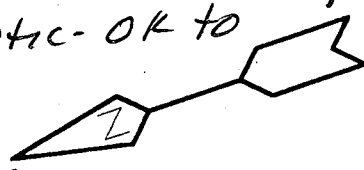
877725

LOCATION DRAWING

Detail Scale 1"=20ft



4/30/98  
 Shown deck/sunroom  
 addition will have  
 no impact to the existing  
 well or septic - OK to  
 continue.  
*A McMulla*



HAYLOFT COURT



Note: Location survey measurements are +/- 1'  
 SUBJECT PROPERTY NOT LOCATED IN A FLOOD PLAIN AREA UNLESS OTHERWISE NOTED

THIS IS TO CERTIFY THAT WE HAVE CONDUCTED A LOCATION SURVEY