

LAYOUT 10/22/2002 10AM INSP 4 \_\_\_\_\_  
 INSP 2 10/23/02 11Am INSP 5 \_\_\_\_\_  
 INSP 3 11:30 4/3/03 INSP 6 \_\_\_\_\_

ISSUE DATE: 10/22/2002

P 517966

APPROVAL DATE: 4/3/03

A 511512

**PERMIT  
INDEXED**

**ON-SITE SEWAGE DISPOSAL SYSTEM  
 HOWARD COUNTY HEALTH DEPARTMENT  
 BUREAU OF ENVIRONMENTAL HEALTH**

04-365240

Jack Fyock Septic Service IS PERMITTED TO INSTALL  ALTER

ADDRESS: PO Box 89, Glenelg, MD 21737 PHONE NUMBER: 410-988-9270

SUBDIVISION: Woodcamp Farms LOT NUMBER: 24

ADDRESS: 17419 Hardy Road PROPERTY OWNER: Sean Hough

SEPTIC TANK CAPACITY (GALLONS): 1250 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): N/A COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 240 HOUSE SERVED BY PUBLIC WATER

TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.5 feet below original grade. Bottom maximum depth 5.5 feet below original grade. Effective area begins at 3.5 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Place the distribution box 95' from the southeast lot corner and 140' from the southwest lot corner. Run (3) trenches on contour to west side of lot.
NOTES:	<i>Need to dig &amp; confirmation peric hole</i>

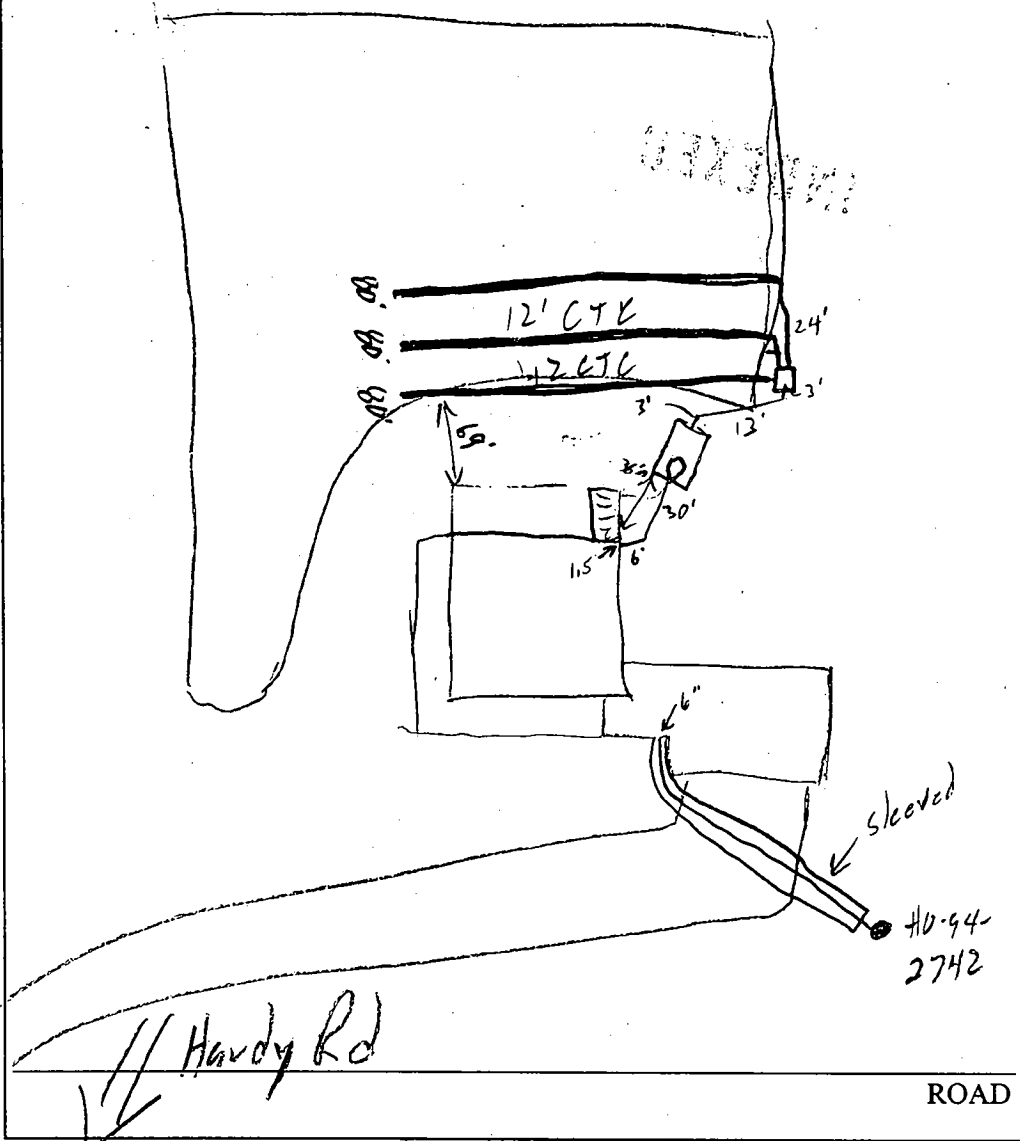
PLANS APPROVED: MER *OK 4/4/02 (SO)* DATE: 7/5/02

NOTES: PERMIT VOID AFTER 2 YEARS  
 CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS  
 WATERTIGHT SEPTIC TANKS REQUIRED  
 ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED  
 MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED  
 CONTRACTOR RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE REGULATIONS, GUIDELINES AND THE TERMS OF THIS PERMIT

**NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS  
 RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM  
 PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT  
 ALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM**

A511512

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	3.5'	5.5'
NUMBER OF TRENCHES		3
TOTAL LENGTH		240'
ABSORPTION AREA		720 sq
DISTRIBUTION BOX LEVEL		<input checked="" type="checkbox"/>
DISTRIBUTION BOX BAFFLE		<input checked="" type="checkbox"/>
DISTRIBUTION BOX PORT		<input checked="" type="checkbox"/>

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	<input checked="" type="checkbox"/>
CAPACITY	1250 GAL
SEAM LOC	Top
TANK LID DEPTH	1'
BAFFLES	<input checked="" type="checkbox"/>
BAFFLE FILTER	<input type="checkbox"/>
MANHOLE LOC	Front
6" PORT LOC	<input checked="" type="checkbox"/>
WATERTIGHT TEST	<input type="checkbox"/>
SEPTIC TANK 2 LEVEL	<input type="checkbox"/>
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	<input checked="" type="checkbox"/>
BAFFLE FILTER	<input type="checkbox"/>
MANHOLE LOC	_____
6" PORT LOC	<input type="checkbox"/>
WATERTIGHT TEST	<input type="checkbox"/>

PRE-CONSTRUCTION 10/22/02 Cont. hole dug, same as hole 1. House conn changed, lot staked while I was here. Install (3) 80' trenches (SO)

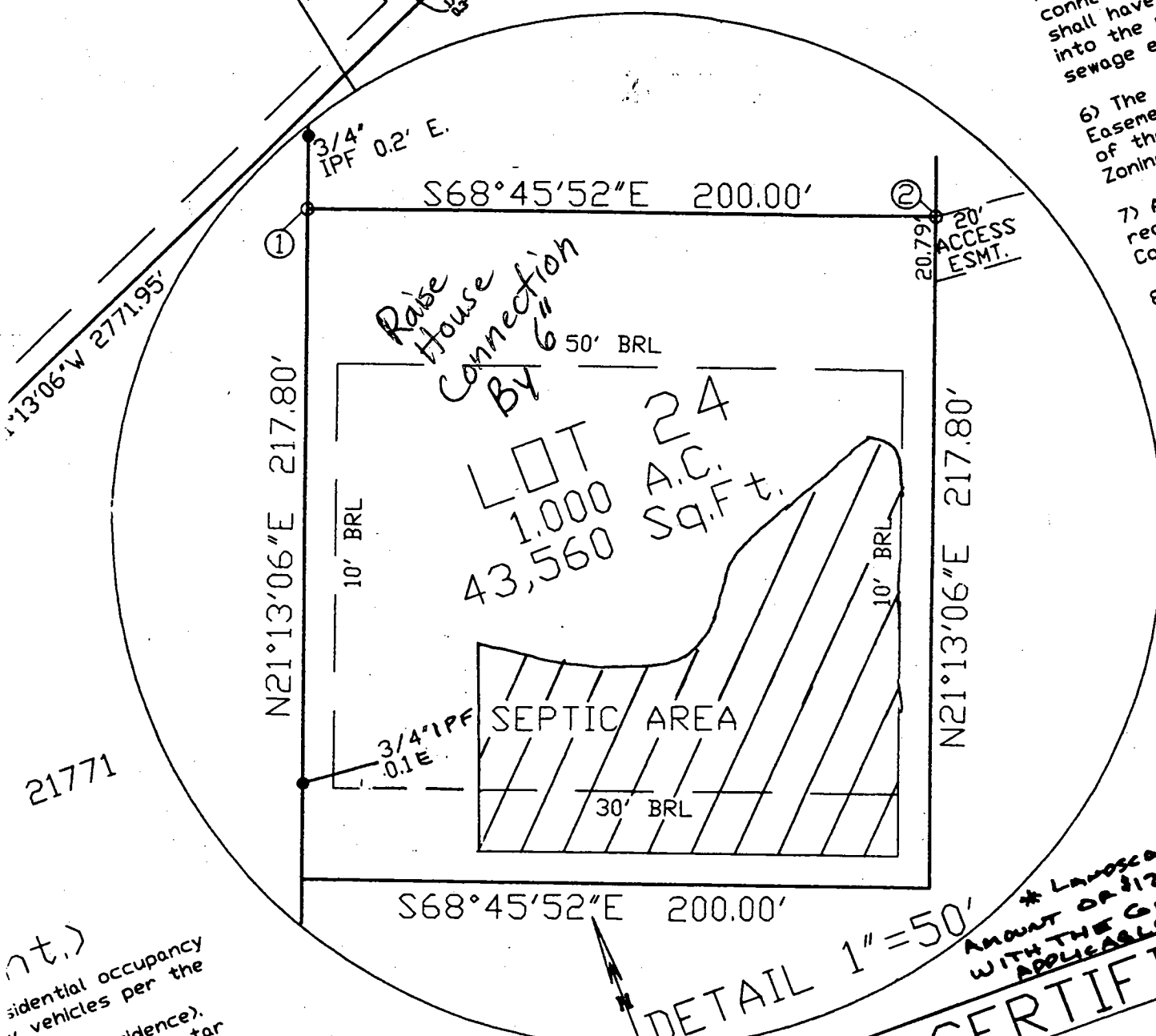
INSTALLATION 10/23/02 OK to cover work completed. House conn needed (SO) House conn made OK to cover (SO)

FINAL INSPECTOR *[Signature]*

DATE OF APPROVAL 4/3/03

PRIVATE 20' ACCESS EASEMENT LOTS 24 & 25  
 MAINTENANCE AMONG THE LAND RECORDS  
 700.08'

- 1) Subject to 10/18/1993 Comprehensive Zoning Ordinance
- 2) BRL denotes Building Restriction
- 3) All areas on this plat are as projected based on NAD 83 coordinates as projected by Howard County No. 07AA and No. 07AB.
- 5) These areas designating 10,000 square feet as required for the Environment for its protection of any nature in this area is available. These improvements shall have the authority to connect to a public sewerage system. The private sewerage connection shall be at the expense of the owner.
- 6) The subject property is subject to Easement #HD91-23E of the Howard County Zoning Ordinance, dated May 1991.
- 7) A plat prepared and recorded as Plat No. 07AB, Maryland Department of the Environment and General Services, dated 10/18/1993.
- 8) This one-acre parcel (HD91-23E) consists of 43,560 square feet of land.
- 9) Lot 2 of Section 24, Township 13 North, Range 06 West, is the subject property.
- 10) This property is zoned RS-1 (Residential Single-Family).
- 11) The property is subject to the provisions of the Howard County Zoning Ordinance.



Raise House Connection By 6" 50' BRL

LOT 24  
 1.000 A.C.  
 43,560 SQ. FT.

SEPTIC AREA

nt.)  
 residential occupancy  
 y vehicles per the  
 an one residence).  
 r run base with tar  
 10% grade change and  
 of supporting 25 gross  
 ly passing 100 year flood  
 driveway surface.  
 all weather use.

**CERTIFICATE**  
 Reason is correct;  
 approved by William

**OWNER'S CERTIFICATE**

I, William Dale Hough owner, of the property shown on hereon, hereby adopt this plan of subdivision, and in consideration of the approval of this plat by the Planning and Zoning, establish the minimum building easements or Right of Way affecting the property shown on this Plan of Subdivision. Witness my hand and seal this 1st day of August, 2000.

\* LANDSCAPE SURVEY AMOUNT OF \$12000 IS 1. WITH THE GRADING PER APPLICABLE

*William Dale Hough*

Total linear feet of trench required 240 feet

Width of trench(es) 3.0 feet

Depth of trench(es) 5.5 feet

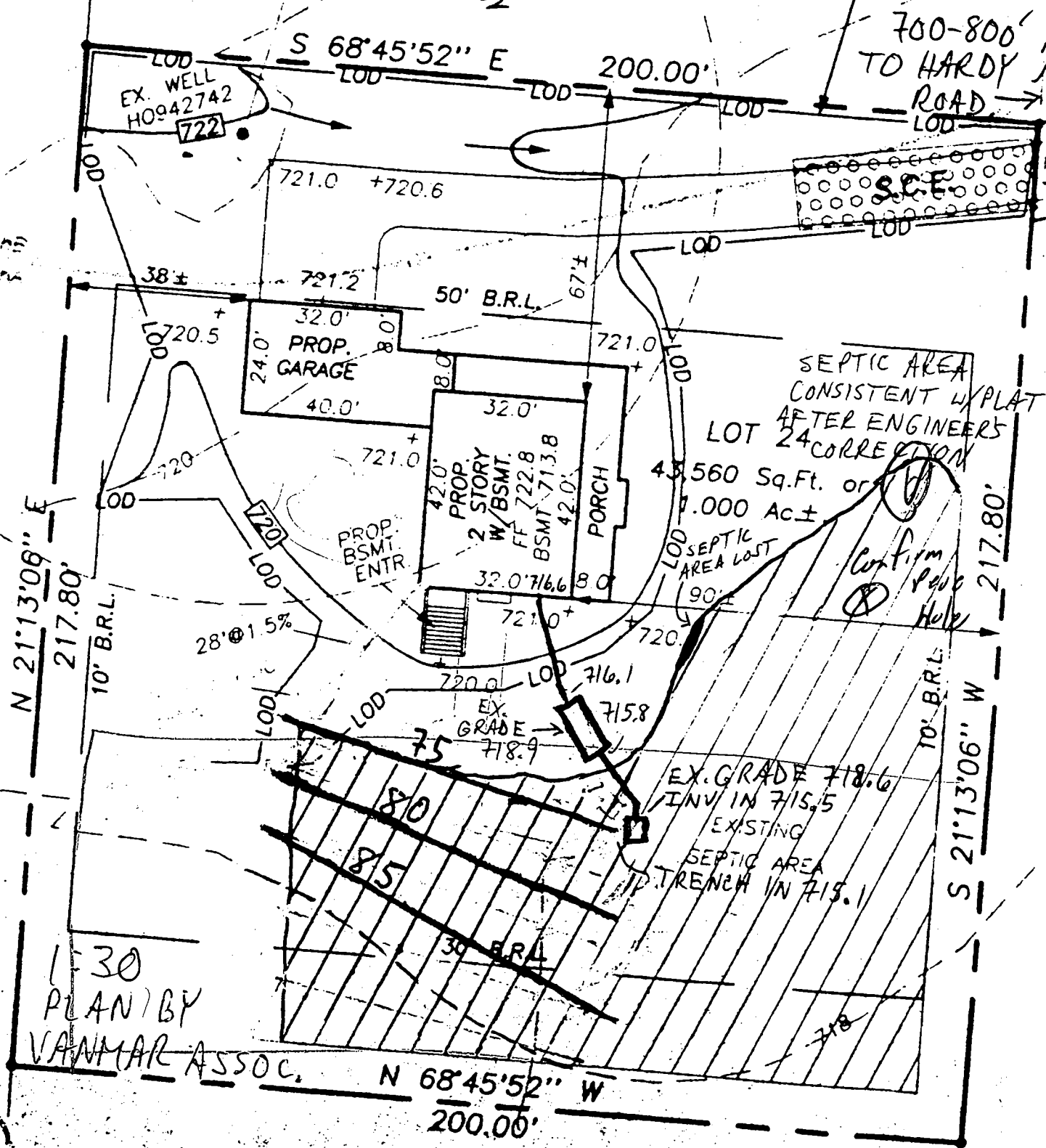
Depth of stone required below distribution pipe 2.0 feet

# Approved Septic System Plan Howard County Health Department

WOODCAMP FARM  
P.B. 8356

*Mark Rafkin*  
Signature 7/5/02  
Date

PROPOSED LIMITS DATE  
DISTURBANCE 15,604 Sq.Ft.



**COORDINATE TABLE**

Point #	Northing	Easting
1	609669.431	1277888.238
2	609596.990	1278074.658
3	610206.094	1278311.141
4	610031.005	1278761.709
5	609378.384	1278508.330
6	609278.854	1278764.687
7	607347.368	1278014.793
8	607267.664	1277638.135
9	607319.827	1277574.218
10	607340.567	1277194.194
11	607574.928	1277116.193
12	608970.221	1277616.772

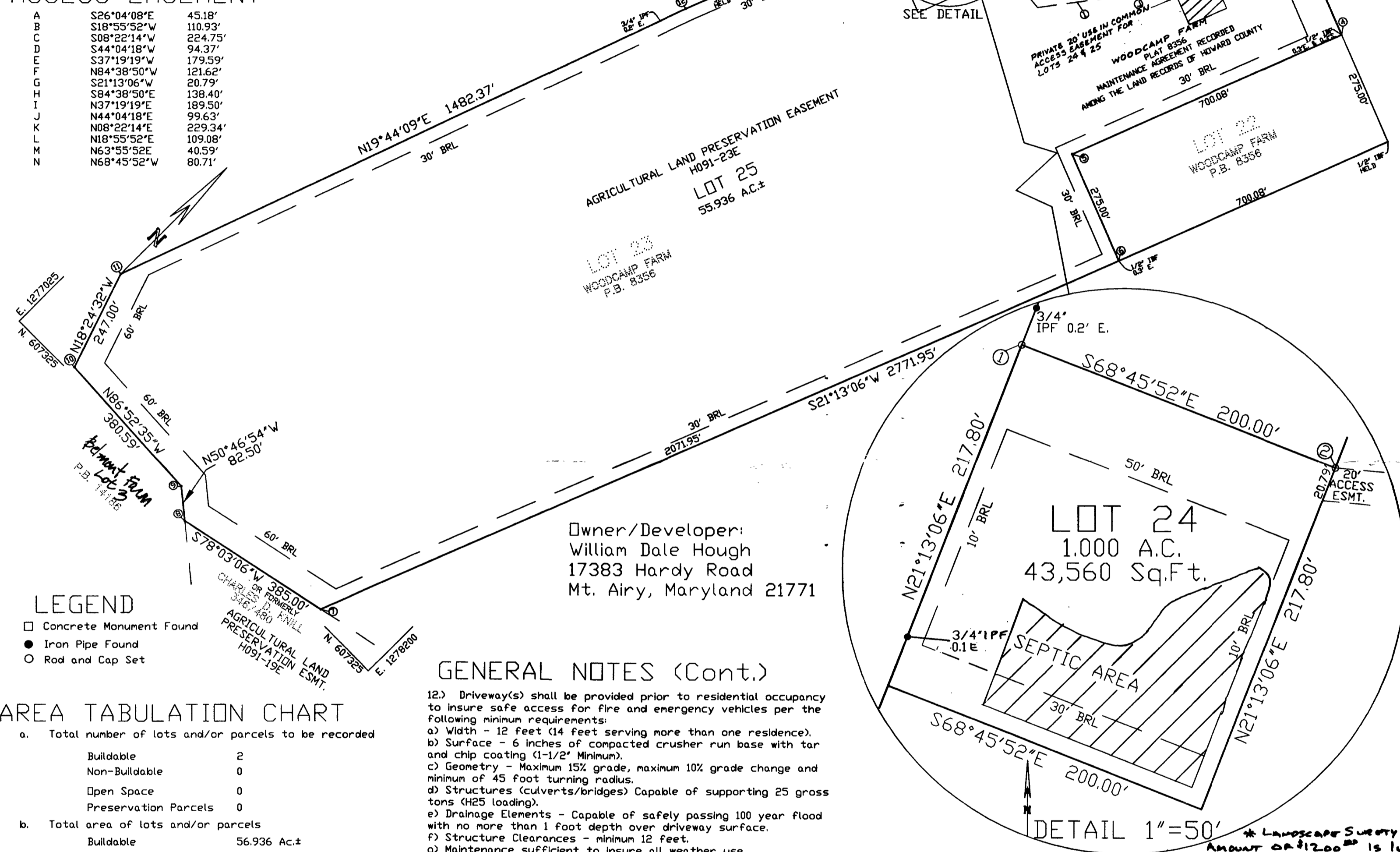
The requirements §3-108, The Real Property Article, Annotated Code of Maryland, 1988 replacement volume, (as supplemented) as far as they relate to the making of this plat and the setting of markers have been complied with.

*D. Wayne Weller* 10/9/00  
D. Wayne Weller Md. No. 10685 Date

*William Dale Hough* 10.4.2000  
Owner Date

**USE IN COMMON ACCESS EASEMENT**

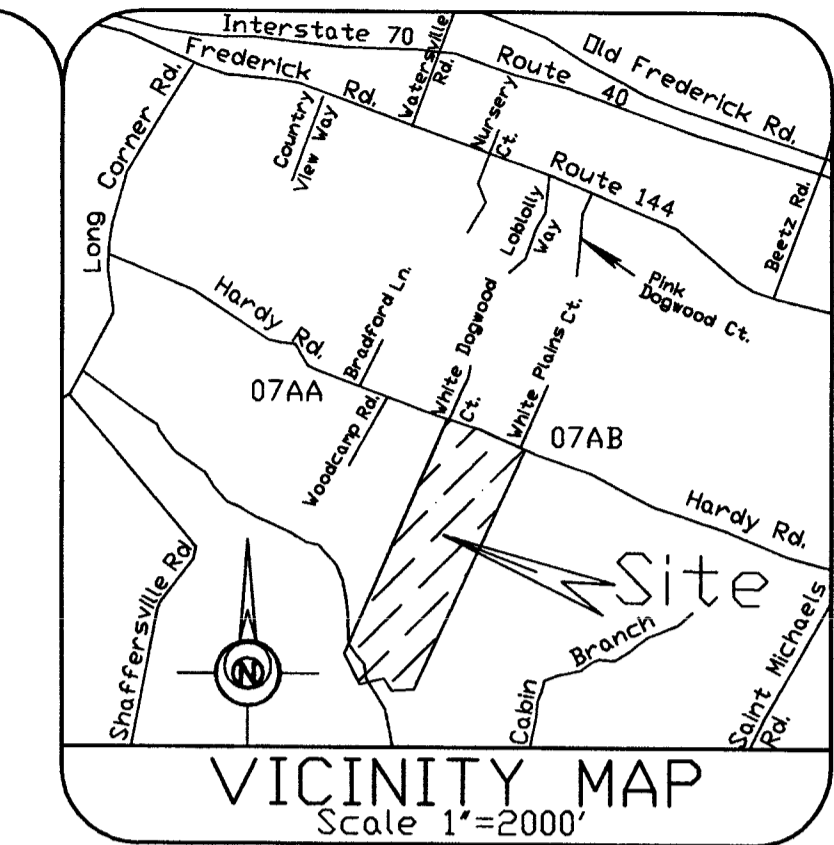
Point	Bearing	Distance
A	S26°04'08"E	45.18'
B	S18°55'52"W	110.93'
C	S08°22'14"W	224.75'
D	S44°04'18"W	94.37'
E	S37°19'19"W	179.59'
F	N84°38'50"W	121.62'
G	S21°13'06"W	20.79'
H	S84°38'50"W	138.40'
I	N37°19'19"E	189.50'
J	N44°04'18"E	99.63'
K	N08°22'14"E	229.34'
L	N18°55'52"E	109.08'
M	N63°55'52"E	40.59'
N	N68°45'52"W	80.71'



Owner/Developer:  
William Dale Hough  
17383 Hardy Road  
Mt. Airy, Maryland 21771

**GENERAL NOTES (Cont.)**

- 12.) Driveway(s) shall be provided prior to residential occupancy to insure safe access for fire and emergency vehicles per the following minimum requirements:
  - a) Width - 12 feet (14 feet serving more than one residence).
  - b) Surface - 6 inches of compacted crusher run base with tar and chip coating (1-1/2" Minimum).
  - c) Geometry - Maximum 15% grade, maximum 10% grade change and minimum of 45 foot turning radius.
  - d) Structures (culverts/bridges) Capable of supporting 25 gross tons (H25 loading).
  - e) Drainage Elements - Capable of safely passing 100 year flood with no more than 1 foot depth over driveway surface.
  - f) Structure Clearances - minimum 12 feet.
  - g) Maintenance sufficient to insure all weather use.



**GENERAL NOTES**

- 1) Subject Property is zoned RC-DEO (Rural Conservation) per 10/18/1993 Comprehensive Zoning Plan.
  - 2) BRL denotes Building Restriction Line.
  - 3) All areas on this plat are +/-, (more or less).
  - 4) Coordinates based on NAD '83, Maryland Coordinate System as projected by Howard County Geodetic Control Stations No. 07AA and No. 07AB.
  - 5) These areas designate a private sewage easement of 10,000 square feet as required by the Maryland State Dept. of the Environment for individual sewage disposal. Improvements of any nature in this area are restricted until public sewage is available. These improvements shall become null and void upon connection to a public sewage system. The County Health Officer shall have the authority to grant variances for encroachments into the private sewage easement. Recordation of a modified sewage easement shall not be necessary.
  - 6) The subject property is encumbered by an Agricultural Pres. Easement #H091-23E referenced in a letter from William T. Pickens of the Howard County, Maryland, Department of Planning and Zoning, dated May 13, 1999.
  - 7) A plat prepared by Boender Associates, Inc. dated 1/13/89 and recorded as Plat No. 8356 among the Land Records of Howard County, Maryland was used as a reference for this plat.
  - 8) This one-acre lot is being subdivided from the parent parcel and released from the agricultural preservation easement (#H091-23E) consistent with the requirements of the Agricultural Land Preservation Program, Howard County Code Section 15.514.
  - 9) Lot 24 and 25 is created in accordance with the provisions of Section 104.E(6) of the Zoning Regulations.
  - 10) This subdivision is exempt from the requirements of the Forest Conservation Program per Section 16.1202(b)(1)(vi) of the Subdivision and Land Development Regulations because the property is in the Agricultural Preservation Program.
  - 11) Landscaping requirements for this lot are in accordance with the provisions of Section 16.124 of the Howard County Code and the Landscape Manual. **SEE DETAIL**
- The lots shown hereon comply with the minimum ownership width and lot area as required by the Maryland State Department of the Environment.

The purpose of this Plat is to subdivide a 1 A.C. lot from the parent tract & release it from the Agricultural Preservation Easement.

**LEGEND**

- Concrete Monument Found
- Iron Pipe Found
- Rod and Cap Set

**AREA TABULATION CHART**

a. Total number of lots and/or parcels to be recorded	
Buildable	2
Non-Buildable	0
Open Space	0
Preservation Parcels	0
b. Total area of lots and/or parcels	
Buildable	56.936 Ac.±
Non-Buildable	0
Open Space	0
Preservation Parcels	0
c. Total area of roadway to be recorded including widening strips	0 Ac.
d. Total area of subdivision to be recorded	56.936 Ac.±

APPROVED: For Private Water and Private Sewerage Systems Howard County Health Department

*Diana H. Hough* 12/7/00  
Howard County Health Officer Date

APPROVED: Howard County Department of Planning and Zoning.

*James R. Smith* 11/9/01  
Director Date

*William D. Hough* 12/7/00  
Chief, Development Engineering Division Date

**SURVEYOR'S CERTIFICATE**

I hereby certify that the final plat shown hereon is correct; that it is a subdivision of part of the lands conveyed by William Dale Hough and Linda G. Hough to William Dale Hough by deed dated December 8, 1999 and recorded in the land records of Howard County in Liber 5220, Folio 674, and that all monuments are in place or will be in place prior to the acceptance of the streets in the subdivision by Howard County as shown, in accordance with the Annotated Code of Maryland, as amended.



*D. Wayne Weller* 10/9/00  
D. Wayne Weller Professional Land Surveyor MD Reg. No. 10685 Date

**OWNER'S CERTIFICATE**

I, William Dale Hough owner, of the property shown and described hereon, hereby adopt this plan of subdivision, and in consideration of the approval of this plat by the Department of Planning and Zoning, establish the minimum building restriction lines. All easements or Right of Way affecting the property are included in this Plan of Subdivision. Witness our hands this 4th day of Oct 2000.

*William Dale Hough* William Dale Hough  
*D. Wayne Weller* D. Wayne Weller  
Witness

RECORDED AS PLAT NUMBER 14602  
ON 11/10/01 AMONG THE  
LAND RECORDS OF HOWARD COUNTY, MD.

**WOODCAMP FARM**  
Resubdivision of Lot 23 "Woodcamp Farm"  
Lot 24 and Lot 25  
4th Election District - Howard County, Maryland  
Scale 1"=200' - Date: May 2000 - Sheet 1 of 1  
Tax Map 7 - Parcel # 485

DPZ File # F79-106  
**LDE, INC.**  
9250 Rumsey Road - Suite 106  
Columbia, Maryland 21045  
Phone (410) 715-1070

WATER AND SEWERAGE PROGRAM  
TEL: (410)313-2640 FAX: (410)313-2648

Information Form for the Installation of the Well Pump, Pitless Adapter, and Supply Piping

NOTE: The installer is responsible for requesting an inspection prior to 9 am on the day of the desired inspection. No work is to be covered until approved by the Health Department. All installations must comply with the National Standard Plumbing Code (NSPC, as amended locally) and COMAR 26.04.04 (MD Well Construction Regulations). Submission of a complete form is required prior to Use and Occupancy approval.

Company Name: PLUMBING SERVICE Telephone #: 410-313-2640  
Address: 2205 HUNTERS RD  
WESTFIELD MD 21158

(Must circle one) Licensed Plumber Licensed Well Driller Licensed Well Pump Installer  
License # and name of individual responsible for the field installation:  
Name (Print): KEVIN EMBRY License # 10000

\*A licensed individual must perform the actual installation. Apprentices must be under the direct supervision of a licensed journeyman or master plumber, pump installer or well driller. Licenses may be subjected to field verification.

Name of Property Owner: Sean Haugh Telephone #: \_\_\_\_\_  
Subdivision: \_\_\_\_\_ Lot #: \_\_\_\_\_ Well Tag # HO-94-2742  
Site Address: 17415 Hardy Rd

Submersible Pump Data Pitless Adapter Well Cap and Electric Conduit  
Make: Goulds Make: CPI Two piece watertight cap: Yes  
Model #: 76501112 Model #: \_\_\_\_\_ Screened, vented well cap: Yes  
Pump Capacity: 7 GPM Depth: 42 (ft) Cap secured to casing: Yes  
Well Yield: \_\_\_\_\_ GPM NSF approved \_\_\_\_\_ Conduit min 18" E.G.: Yes  
Depth of well encountered at time of pump installation: 27 (feet) Conduit secured to well cap: Yes  
If pump capacity exceeds well yield, a low water cut off switch is required by NSFC 1990 Section 17.8.4  
Torque arrestors of Cable guards are required - Must circle one  
Safety rope, if used, attached to inside of well casing with eye bolt \_\_\_\_\_

Piping to house House Connection  
Type: PVC PVC sleeved to undisturbed soil at well penetration: Yes  
PSI: 160 (160 psi min) Approximate length of sleeve: \_\_\_\_\_  
Depth of supply line: 42 (36" min) Sleeve caulked and sealed properly \_\_\_\_\_

The water supply line is required to be at least ten feet from the septic tank, pump chamber, sewage piping, distribution box, drainfields, and sewage reserve area. If this cannot be accomplished, contact this office for approval prior to installation.

Signature of company representative responsible for installation: [Signature] date: 9/5/03

For Health Department Use Only - Not to be completed by installer

Date Insp. Requested: \_\_\_\_\_ Date Insp. Approved: 4/3/03 58 SRK  
Inspection Data: Pitless adapter and water supply line at least 36" below grade   
Two piece cap installed and attached to casing securely   
Elec. conduit extends at least 18" below grade/attached to cap properly   
Safety rope installed inside of well casing   
Correct well tag attached properly and casing 8" above finished grade   
Water supply line sleeved adequately at house connection   
Adequate grout observed below pitless adapter

C1 07830

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED AFTER WELL IS COMPLETED. 8/2/00 BB
COUNTY NUMBER A511512

ST/CO USE ONLY DATE Received MM DD YY

DATE WELL COMPLETED 7 27 2000

Depth of Well 240 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-94-2742

OWNER Hough Sean
STREET OR RFD Hardy Road
SUBDIVISION Hough Property SECTION TOWN Mount Airy LOT 24

WELL LOG table with columns: DESCRIPTION, FEET (FROM, TO), check if water bearing. Includes entries for Brown Shale and Blue Rock.

GROUTING RECORD
WELL HAS BEEN GROUTED (Y)
TYPE OF GROUTING MATERIAL (C) CEMENT, (B) BENTONITE CLAY
NO. OF BAGS 30 NO. OF POUNDS 2850
GALLONS OF WATER 180
DEPTH OF GROUT SEAL (to nearest foot) from 0 to 90 ft.

CASING RECORD
MAIN CASING TYPE (S) STEEL
Nominal diameter top (main) casing (nearest inch) 6
Total depth of main casing (nearest foot) 102

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

SCREEN RECORD
screen type or open hole (S) STEEL, (B) BRASS, (H) OPEN HOLE
DEPTH (nearest ft.) 100 240

NUMBER OF UNSUCCESSFUL WELLS: 0
WELL HYDROFRACTURED (Y) YES, (N) NO

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 LIC. NO. MS D024
DRILLERS SIGNATURE Joseph L. Mayne
LIC. NO. D

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

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

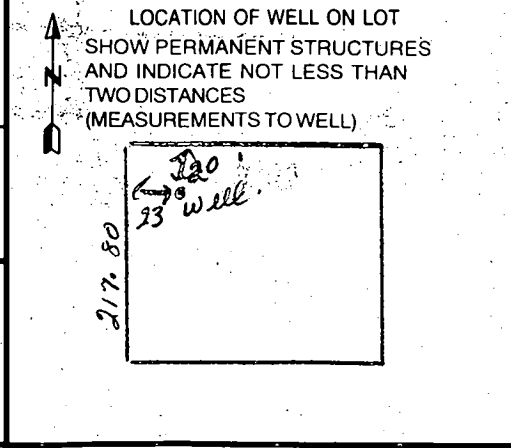
MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q

SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST
HOURS PUMPED (nearest hour) 3
PUMPING RATE (gal. per min.) 15
METHOD USED TO MEASURE PUMPING RATE Bucket
WATER LEVEL (distance from land surface) BEFORE PUMPING 41 ft. WHEN PUMPING 65 ft.
TYPE OF PUMP USED (for test) (S) submersible

PUMP INSTALLED
DRILLER INSTALLED PUMP (CIRCLE) YES (NO)
IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS.
TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX 29
CAPACITY: GALLONS PER MINUTE (to nearest gallon) 31 35
PUMP HORSE POWER 37 41
PUMP COLUMN LENGTH (nearest ft.) 43 47
CASING HEIGHT (circle appropriate box and enter casing height) (+) above LAND SURFACE (-) below 2 (nearest foot)





B 1 09719

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL

STATE PERMIT NUMBER

HO - 94 - 2742

W513648 Please print or type

fill in this form completely

Date Received (APA) 6/21/00

OWNER INFORMATION

Hough M. Sean 10879 Sandringham Rd Cockeysville Md 21030

LOCATION OF WELL

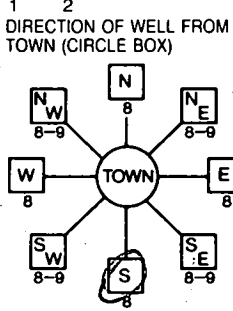
Howard Hough Property Mt. Airy

DRILLER INFORMATION

Joseph L. Mayne MSD 24 5512 Ridge Rd Mt. Airy Md. 21778

MILES FROM TOWN (enter 0 if in town) 5

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



Hardy Road

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) 500 FT

WELL INFORMATION

APPROX. PUMPING RATE 5 APPROX. PUMPING RATE (GAL. PER MIN.) 500

TAX MAP: 7 BLK: 7 PARCEL 485

USE FOR WATER (CIRCLE APPROPRIATE BOX)

- DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION (circled) FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) INDUSTRIAL, COMMERCIAL, DEWATERING PUBLIC WATER SUPPLY WELL TEST, OBSERVATION, MONITORING GEO-THERMAL

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard A511512 COUNTY NAME COUNTY NO. STATE SIGNATURE INSERT S DATE ISSUED 7/19/2000 B. Baker 7/19/2000

APPROXIMATE DEPTH OF WELL 300 FEET

APPROXIMATE DIAMETER OF WELL 6 INCH

METHOD OF DRILLING (circle one)

BORED (or Augered) JETTED Jetted & DRIVEN AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary) CABLE ReVerse-ROTary Drive-POINT

REPLACEMENT OR DEEPENE'D WELLS (CIRCLE APPROPRIATE BOX)

THIS WELL WILL NOT REPLACE AN EXISTING WELL THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS THIS WELL WILL DEEPEEN AN EXISTING WELL

Not to be filled in by driller (MDE OR COUNTY USE ONLY)

APPROP. PERMIT NUMBER 54 GAP 63 PERMIT No. HO - 94 - 2742

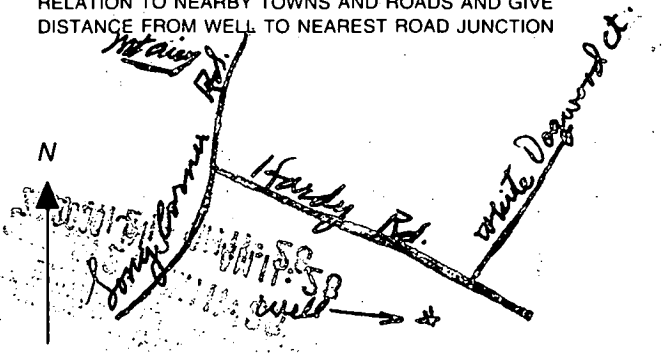
SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER 1. WELL

WRITE THE BOX NUMBER FROM THE MAP HERE

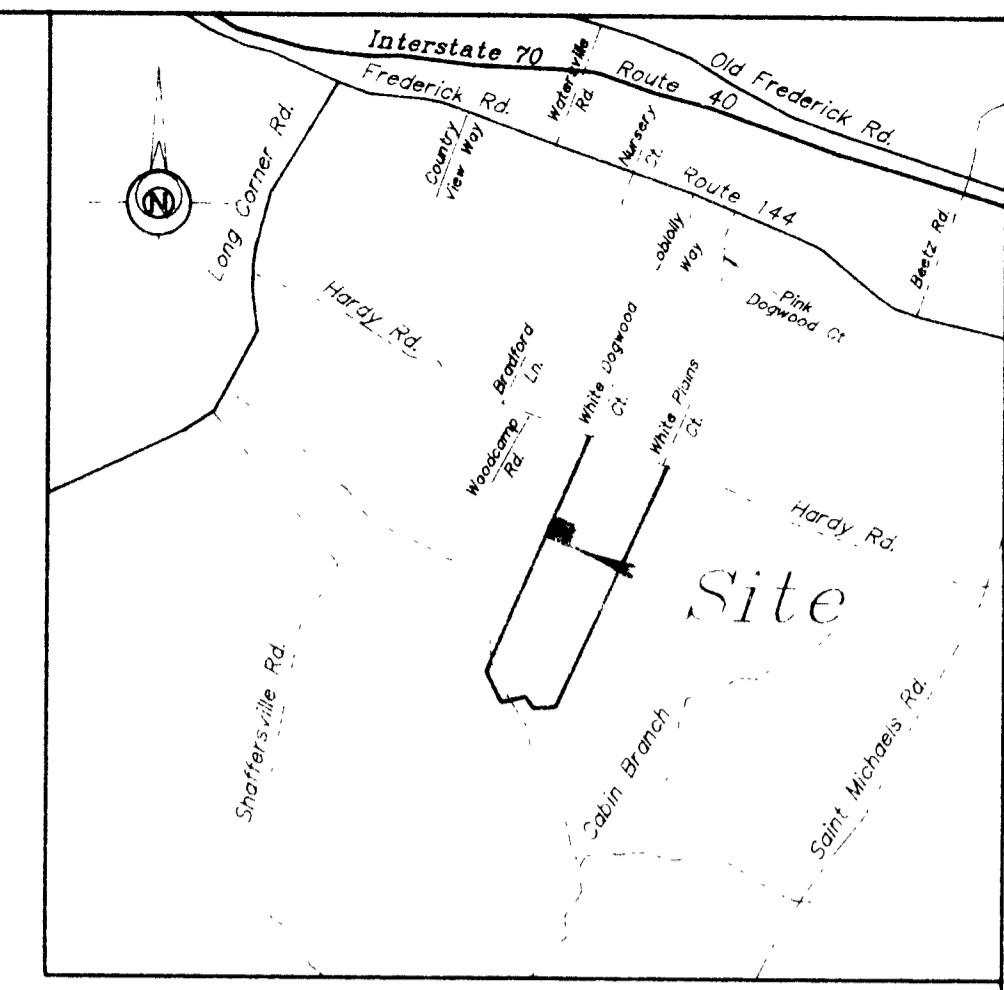
E 605 N 548

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION

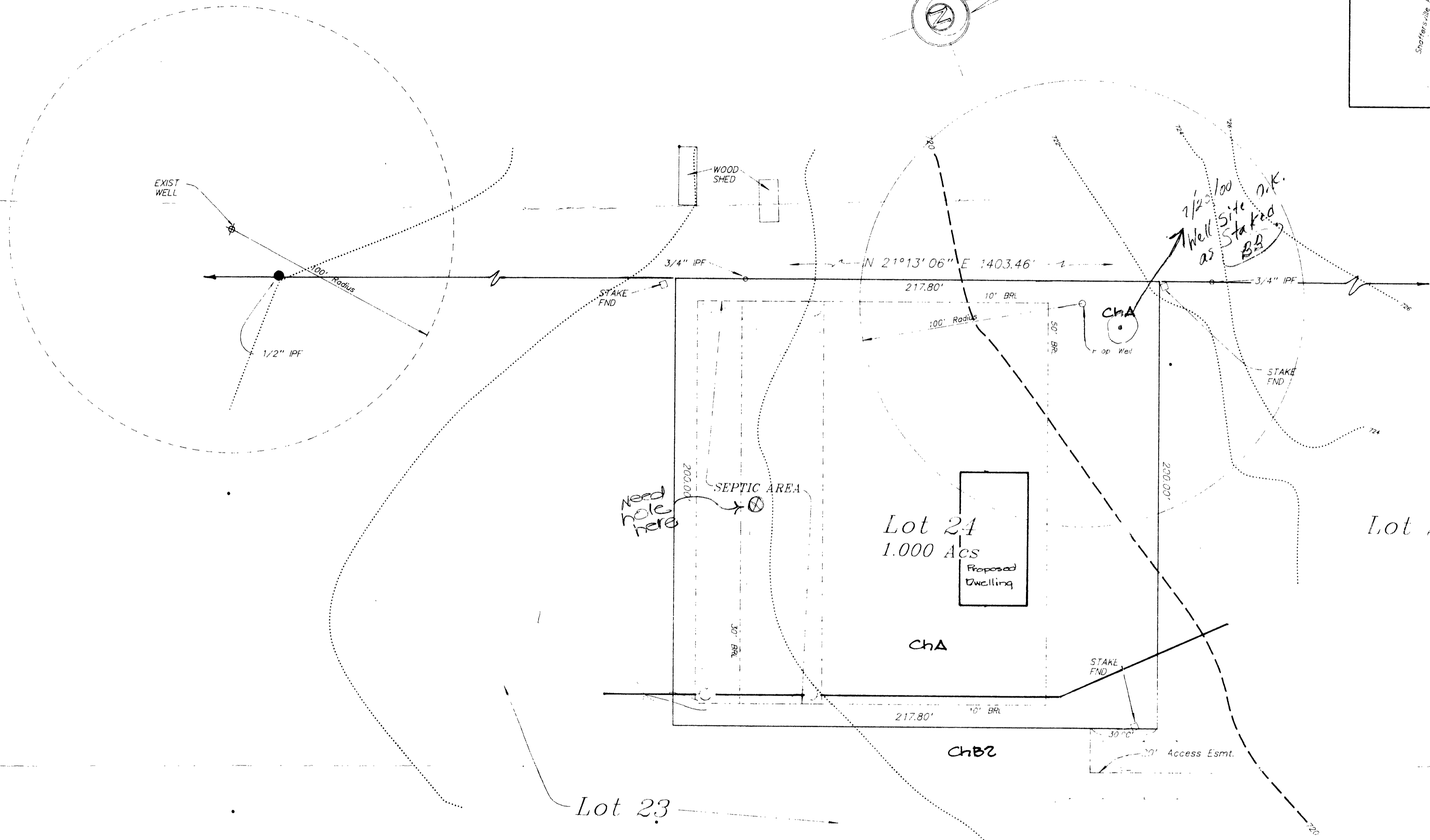
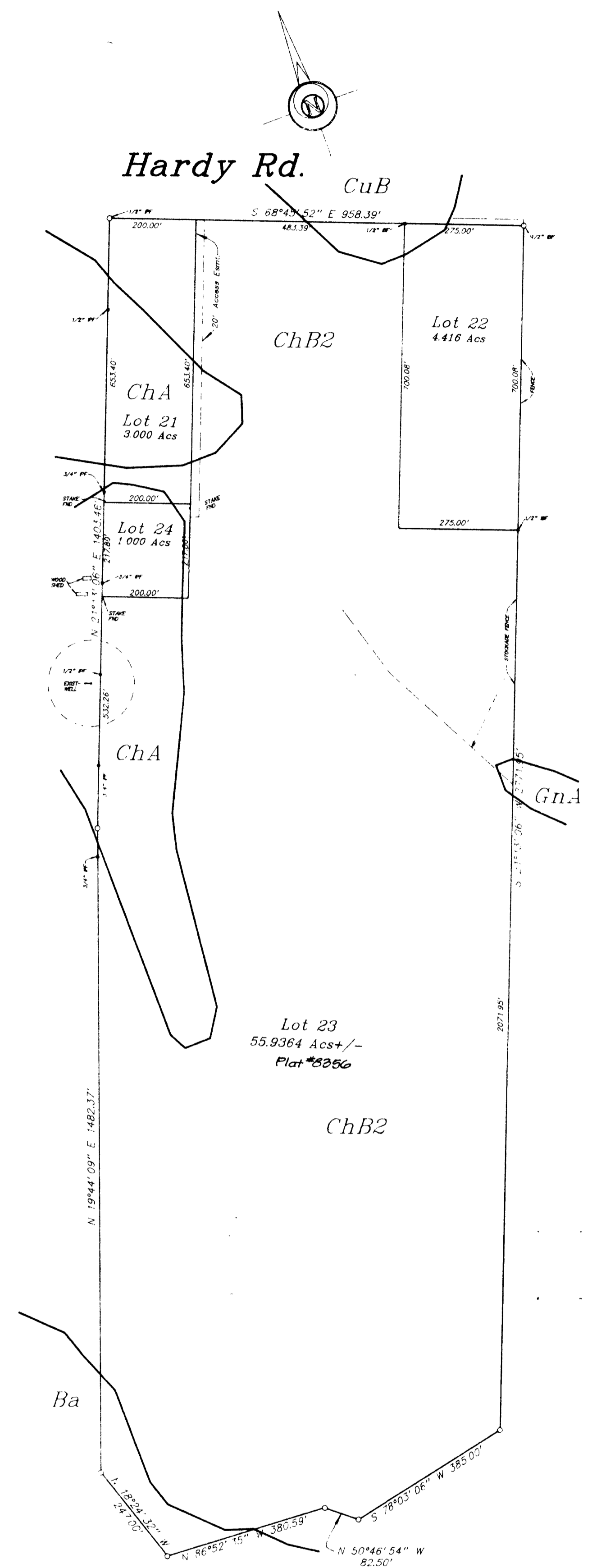


SPECIAL CONDITIONS

NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED



VICINITY MAP  
Scale: 1" = 2000'



Residual Area  
Scale: 1" = 200'

This area designates a Private Sewage Barri as required by the Maryland State Dept. of the environment for individual sewage disposal improvements of any nature in this area are restricted until Public Sewerage is available. These emnts shall become null and void upon connection to a public system. The County Health Officer shall have the authority to grant variances for encroachments into the Private Sewage Barri. Reconnection of a modified Sewage Barri shall not be necessary.

Legend:  
○ - Proposed perc test hole  
- Soil Boundaries

Soil Classification (Howard County Soils Map 1)  
Ba Baile silt loam  
ChA Chester silt loam, 0% to 3% slopes  
ChB2 Chester silt loam, 3% to 8% slopes, mod. eroded  
GnA Glenville silt loam, 0% to 3% slopes

Note: All existing wells and septic systems within 100 feet of property boundaries have been shown.

Existing Zoning - RR (Rural Residential)  
Topography Field Run By L.D.E. Inc. July 99

<p>L.D.E. INC. 9250 Rumsey Road, Suite 106, Columbia, MD 21045 (410) 715-1070 (301) 596-3424 (410) 715-9540 (Fax)</p>		<p>1" = 30'</p>
DESIGNED	<p>Percolation Plat Hough Property Resubdivision of Lot 23 "Woodcamp Farm"</p>	
DRAWN	<p>4th Election District Howard County, Maryland</p>	
CHECKED	<p>99023</p>	
DATE	<p>Owner / Developer William Dale Hough 17520 Hardy Road Mt. Airy, Maryland 21771</p>	<p>11/99</p>

Users: land, shawn, THOUGH, SEAN, FERDINAND, T, S, T, O

Approved For Private Water and Private Sewerage  
Howard County Health Department  
Howard County Health Officer \_\_\_\_\_ Date \_\_\_\_\_

9/21/99  
Filing  
10:00

# APPLICATION

(225.00)

PERCOLATION TESTING

A 511512

12/20/19  
Proposal - to subdivide  
Lot 23 (5.0+ acres)  
to create 1 1.00  
acre lot (S)

P \_\_\_\_\_

DISTRICT \_\_\_\_\_

DATE 4/11/09

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

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

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

PROPERTY OWNER DALE Haugh

ADDRESS 17383 Hardy Rd. (lot 22) PHONE 410-795-5596

AGENT OR PROSPECTIVE BUYER Sean Hough

ADDRESS 10879 Sandringham Rd. Cockeysville PHONE 410-666-7369

PROPERTY LOCATION:

SUBDIVISION Woodcamp Farms LOT NO. 24

ROAD AND DESCRIPTION Hardy Rd.

TAX MAP 7 PARCEL # 485

SIZE OF LOT 1 acre TYPE BLDG. SFH  
(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. Sean M. Hough  
(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

COUNTY #

SOIL PROFILE

0' 12.6  
Or-brn  
Cl Loam

4' Yellow-Tan  
SiSa Loam  
10% Rock

13'

3  
Or-brn  
Cl Loam

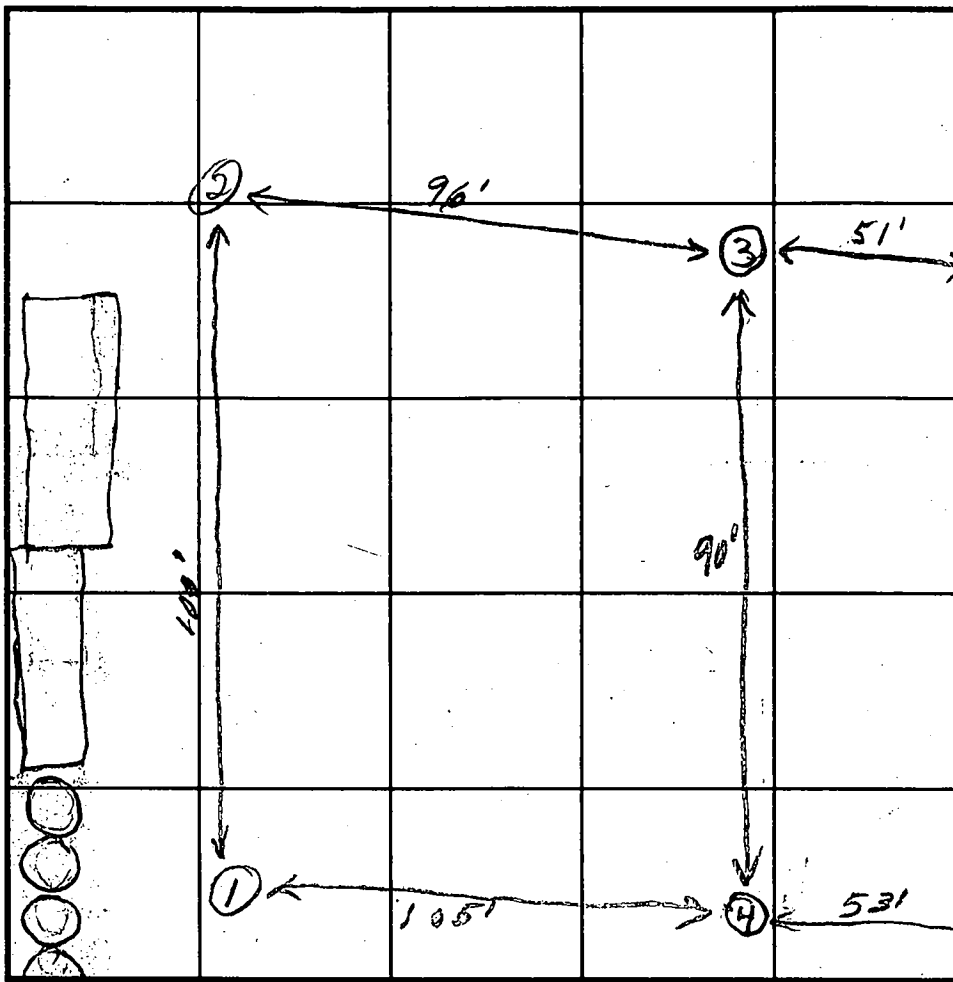
4' Or-brn  
Silty  
Loam  
5-10%  
Rock

7.5'  
Whit-  
beige  
Sd Loam  
15-20%  
Rock  
Feldspar

12.0'

4  
Or-brn  
Cl-Loam

4' Yel-Tan  
Sa Loam  
5% Rock



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

(Woodcamp Lot 31 - Existing)

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1/14/00	1	4'/13'v	10:34	10:39	10:39	10:50	11
	2	4'/13.5'v	10:41	10:43	10:43	10:46	3
	3	4'/12'v	10:52	10:56	10:56	10:59	3
	4	14'v	see profile		—		OK
	5	4.5'	11:06	11:08	11:08	11:15	7
	6	14'v	Similar to 1		- see profile		OK

REMARKS Holes not dug on stakes

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

TESTED BY B. Baker, A. McMillen ALSO PRESENT Robert Fyock

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME .6 TRENCH WIDTH 3.0

INLET DEPTH 3.5 MAXIMUM BOTTOM DEPTH 5.5 SQ. FT./BEDROOM 180

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

P 40658

A Repair

DISTRICT \_\_\_\_\_

**HOWARD COUNTY**  
BUREAU OF ENVIRONMENTAL HEALTH  
461-9933

DATE \_\_\_\_\_

DATE SYSTEM APPROVED 2/29/88

INSPECTOR C. Williams

FYock

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

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

SUBDIVISION Hough Property ROAD Hardy Road LOT Existing House

PROPERTY OWNER Hough

Hardy Road

ADDRESS \_\_\_\_\_

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES \_\_\_\_\_ NO \_\_\_\_\_

SEPTIC TANK CAPACITY \_\_\_\_\_ GALLONS NUMBER OF BEDROOMS \_\_\_\_\_

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

PLANS APPROVED BY C. Williams DATE 2/12/88

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.

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 TRENCHES ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCHES.

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 40 PVC OR ABS.

PERMIT VOID AFTER TWO YEARS.

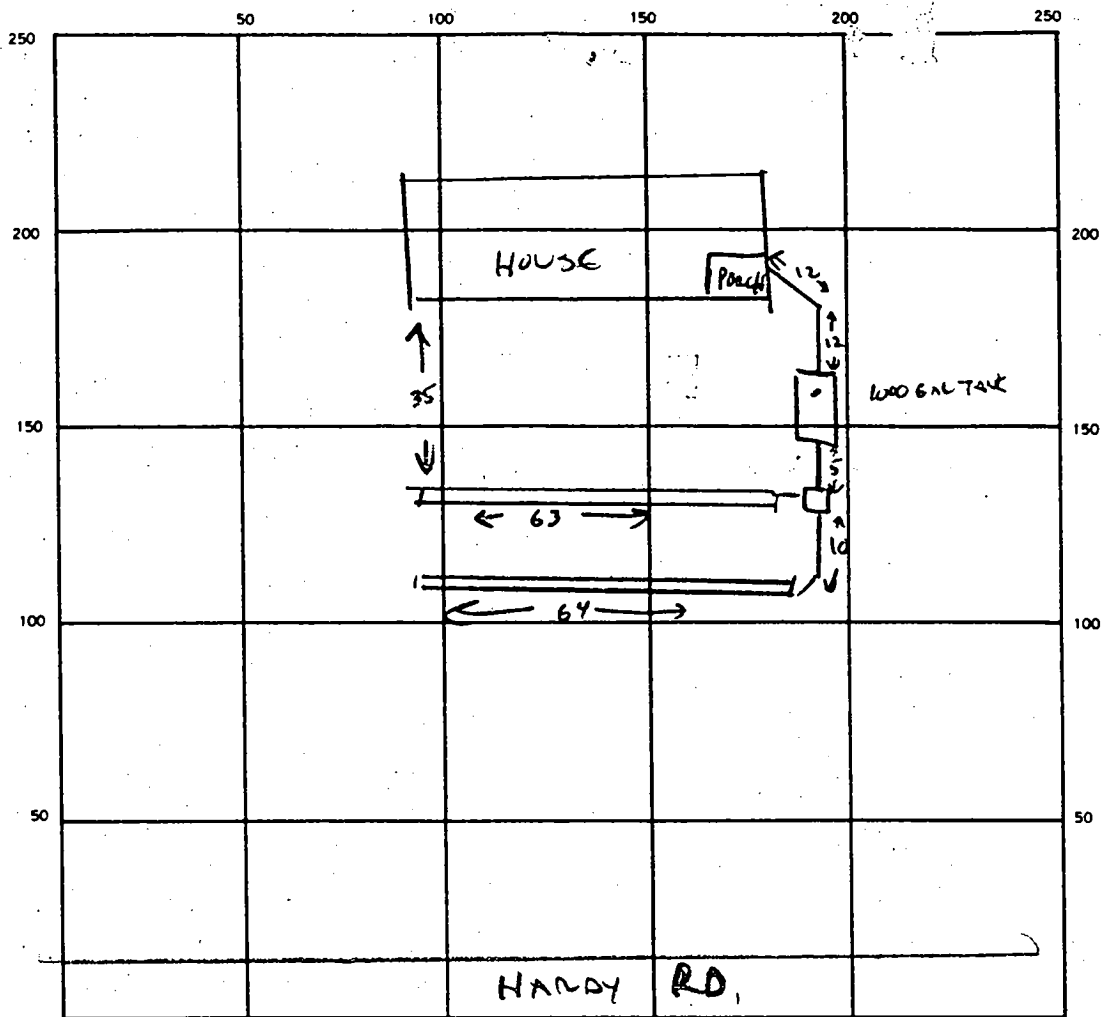
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES.

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

\*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1186



INDICATE NORTH. — NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK. LEVEL ✓ CLEANOUTS ✓ S.T.

DISTRIBUTION BOX. LEVEL ✓

DRAIN FIELD/TILE FIELD. DEPTH 8 FT. TRENCH WIDTH 2 FT. INLET DEPTH 7 FT.

EFFECTIVE GRAVEL DEPTH 4 FT. TOTAL LENGTH 127 FT.

NUMBER OF TRENCHES 2(63+64) ONE SIDEWALL/~~BOTTOM~~ AREA 508 SQ. FT.

DRYWELL INSIDE DIAMETER \_\_\_\_\_ FT. EFFECTIVE DEPTH BELOW INLET \_\_\_\_\_ FT.

ABSORBENT AREA \_\_\_\_\_ SQ. FT.

REMARKS REPAIR TO EXISTING SYSTEM - WHICH WAS ABANDONED.

INSTALLED ON HOLIDAY WITHOUT INSPECTION, 2/12/88

INSTALLED - MICHAEL SKIPPEN - SUPPLIED INSTALLATION DIAGRAM, (C.G.)

DATE SYSTEM APPROVED 2/29/88

INSPECTOR Cwell

# APPLICATION

1-25-88  
9:30 AM

PERCOLATION TESTING

A Repair

P 40658

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

LOCATE SYST OR NEW 10K P  
EASEMENT REQUIRED.  
OBTAIN well TAG #.  
SA

DISTRICT 4TH

DATE Dec. 9, 1987

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 William D. Hoops

ADDRESS 17520 Hardy Road, Mt. Airy, Md. 21711 PHONE 784-6124

PROSPECTIVE BUYER UNKNOWN 795 5596

ADDRESS \_\_\_\_\_ PHONE 9743401

PROPERTY LOCATION:

SUBDIVISION Woodcamp Farm, Resub. of lot 3 LOT NO. 4 EXISTING HOUSE

ROAD AND DESCRIPTION South side of Hardy Rd, 2150' ± West of St. Michael Road.

TAX MAP 7 PARCEL # 485

SIZE OF LOT 3.00 ± Ac. TYPE BLDG S.F.O.  
(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.

Dennis M. Rush  
(SIGNATURE OF APPLICANT)

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

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

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

REASONS FOR REJECTION OR HOLDING 1/25/88 OVERFLOWING DRAIN FIELD  
HOP UP SUB DIVISION TILL DRAINFIELD FIXED  
ALSO WATER WELL MUST BE DRILLED FOR THIS LOT

HD-216

## THIS IS NOT A PERMIT

# APPLICATION

PERCOLATION TESTING

A Repair

P 40658

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

DISTRICT 4 TH

DATE Dec. 9, 1987

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 William O. Hoops

ADDRESS 17520 Hardy Road, Mt. Airy, Md. 21771 PHONE ~~784 6124~~

PROSPECTIVE BUYER unknown 7955596

ADDRESS \_\_\_\_\_ PHONE 9743401

PROPERTY LOCATION:

SUBDIVISION Woodcamp Farm, Resub. of lot 3 LOT NO. 4 EXISTING HOUSE

ROAD AND DESCRIPTION South side of Hardy Rd, 2150' ± West of St. Michael Road.

TAX MAP 7 PARCEL # 485

SIZE OF LOT 3.00 ± ac. TYPE BLDG S.F.O.  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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Dennis M. Bush  
(SIGNATURE OF APPLICANT)

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

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

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

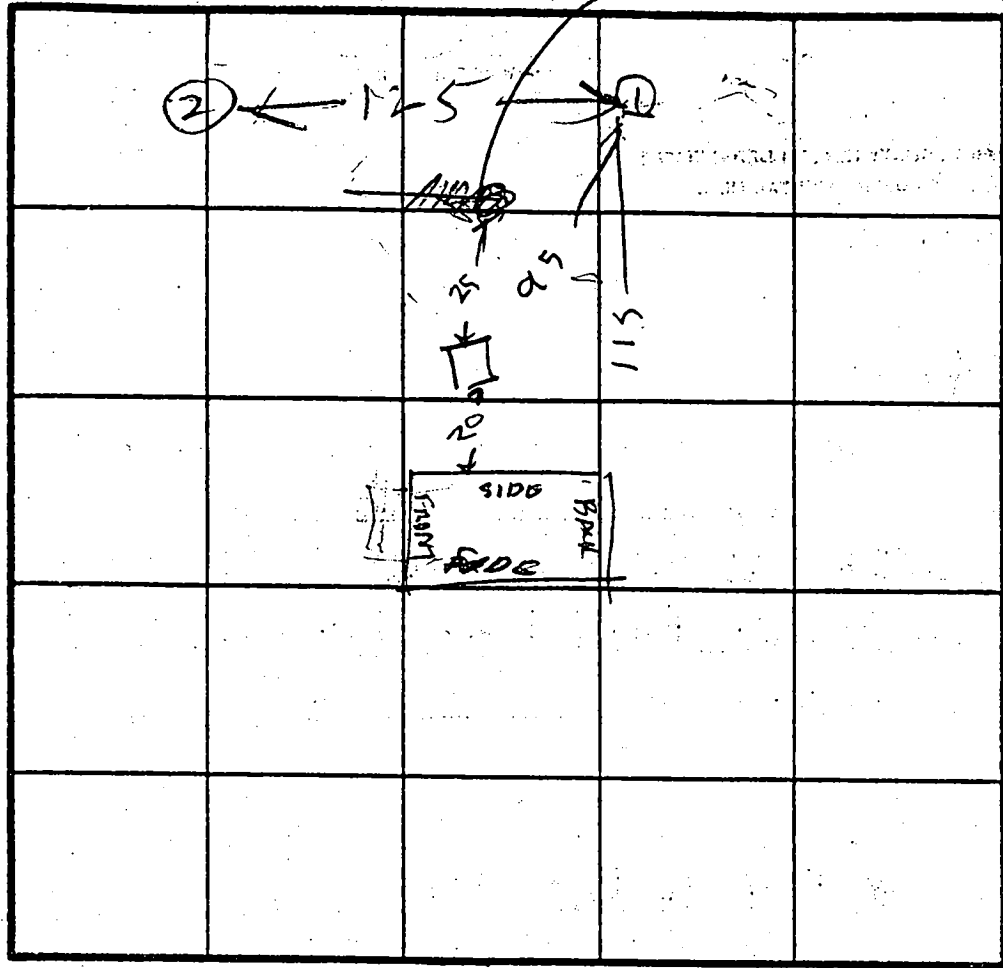
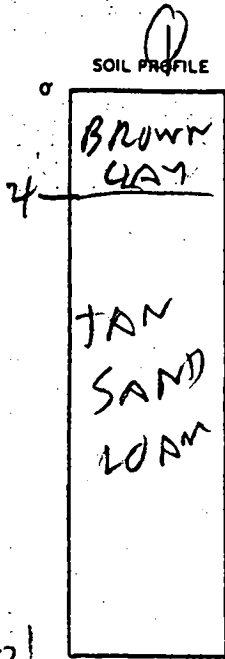
REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

HD-216

# THIS IS NOT A PERMIT

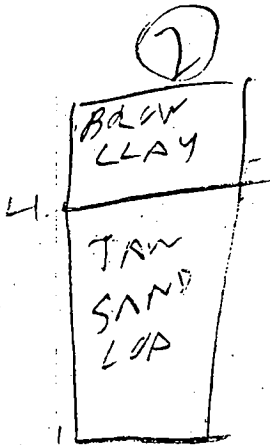
Lot 4  
Small House

OVERFLOWING DRAIN FIELD



#  
LOT 4

13 1/2



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

HARDY RD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1/25/88	IV	13 1/2	OK				

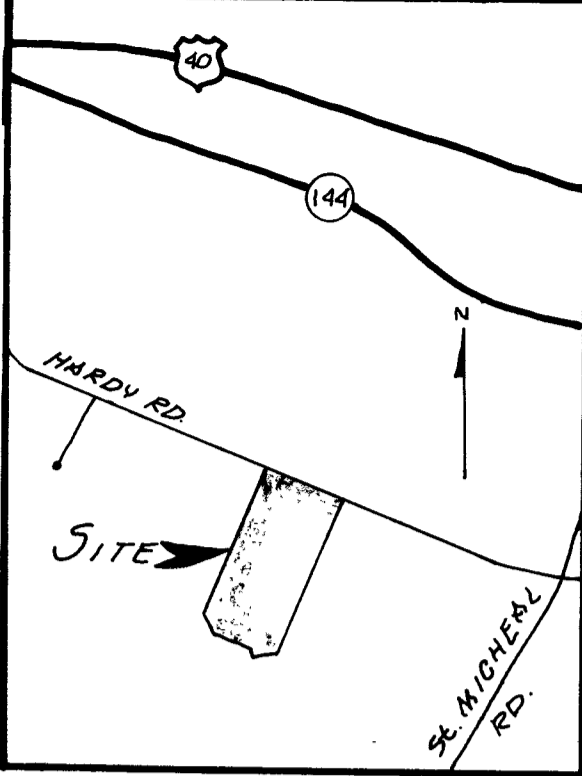
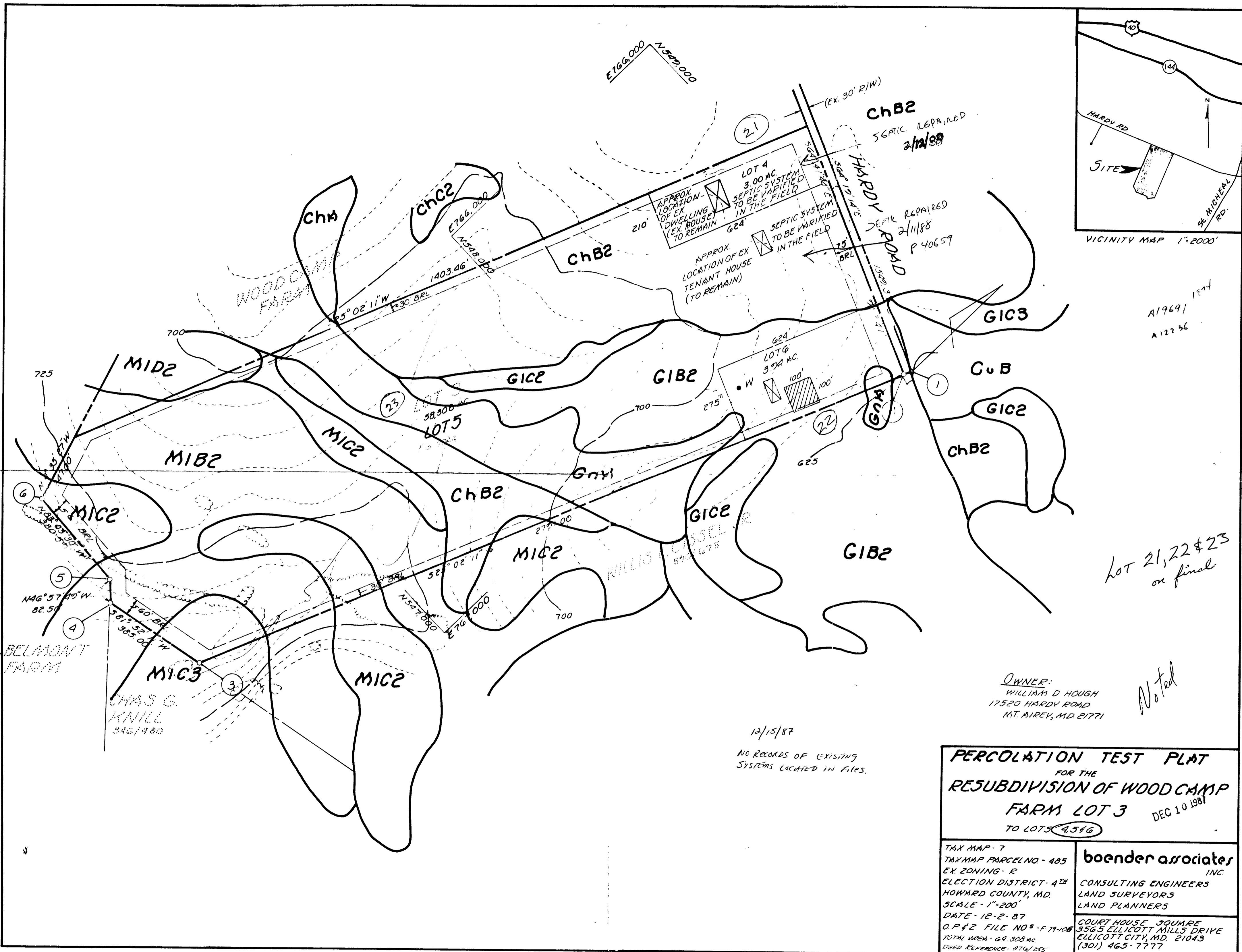
REPAIR  
AT  
INLET 4"  
BOTTOM 8"  
160 φ / BR

3BR House

REMARKS OVERFLOWING DRAIN FIELD NEEDS REPAIR  
WELL NOT NEAR PERC HOLES  
TYPE OF SOIL WELL NEAR BIG FARM HOUSE

TESTED BY B. HODGES

ALL PRESENT SKIP OF FLOOD C.C.



VICINITY MAP 1"=2000'

A1969/ 1974  
A12736

LOT 21, 22 & 23  
or final

Noted

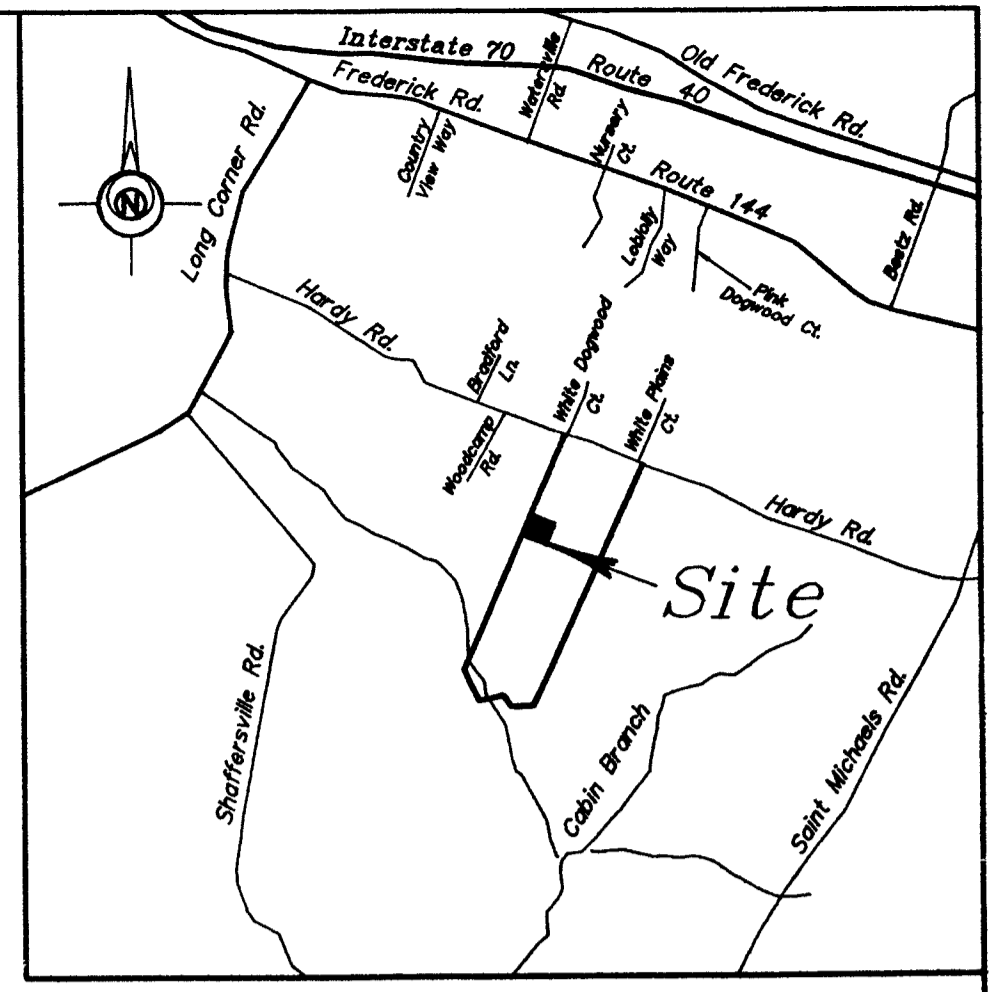
OWNER:  
WILLIAM D HOUGH  
17520 HARDY ROAD  
MT. AIRY, MD 21771

12/15/87  
NO RECORDS OF EXISTING  
SYSTEMS LOCATED IN FILES.

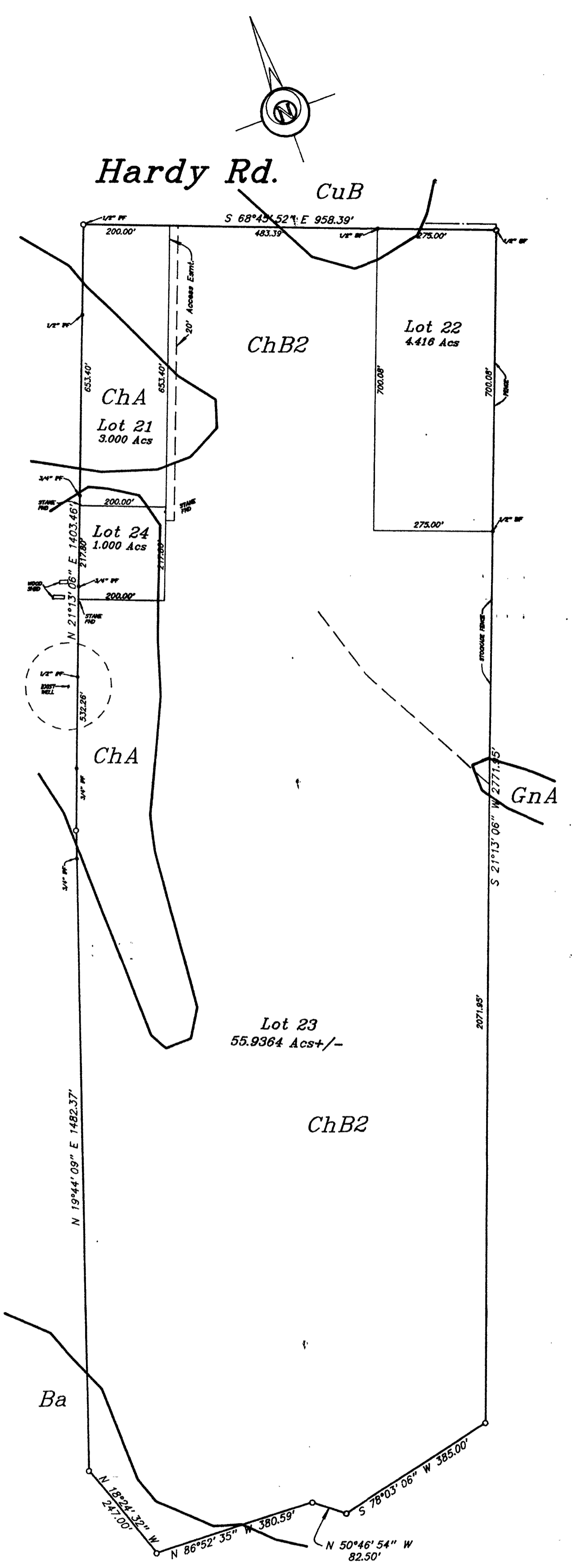
**PERCOLATION TEST PLAT**  
FOR THE  
**RESUBDIVISION OF WOOD CAMP**  
**FARM LOT 3** DEC 10 1987  
TO LOTS 4, 5 & 6

TAX MAP - 7  
TAX MAP PARCEL NO. - 485  
EX. ZONING - R  
ELECTION DISTRICT - 4TH  
HOWARD COUNTY, MD.  
SCALE - 1"=200'  
DATE - 12-2-87  
O.P.#2. FILE NO. - F-79-106  
TOTAL AREA - 64.308 AC.  
DEED REFERENCE - 874/255

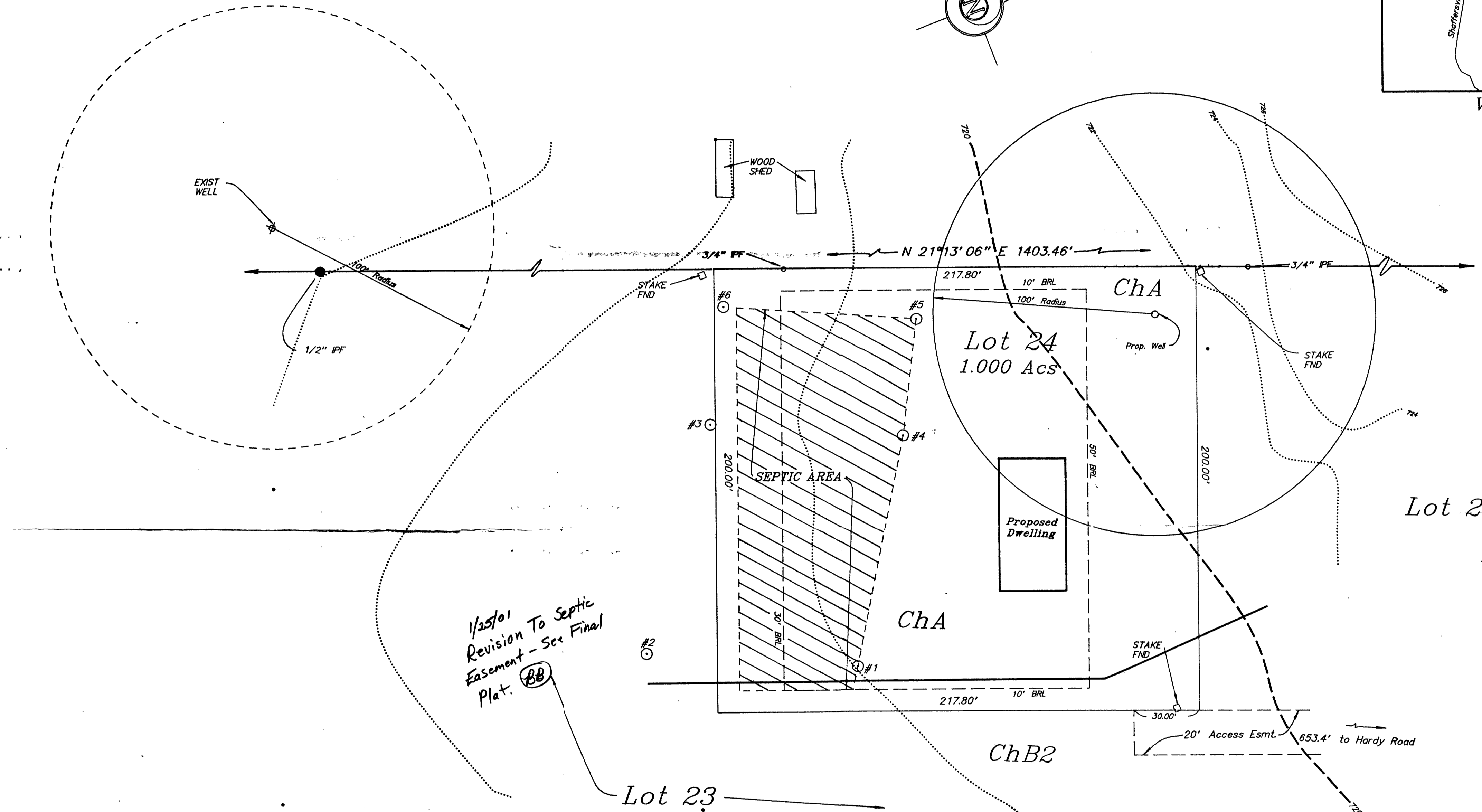
**boender associates**  
INC.  
CONSULTING ENGINEERS  
LAND SURVEYORS  
LAND PLANNERS  
COURT HOUSE SQUARE  
3565 ELLICOTT MILLS DRIVE  
ELLICOTT CITY, MD. 21043  
(301) 465-7777



VICINITY MAP  
Scale: 1" = 2000'



Residual Area  
Scale: 1" = 200'



1/25/01  
Revision To Septic  
Easement - See Final  
Plat. **BB**

PERCOLATION DATA  
TESTING COMPLETED 1/14/00

TEST #1	11 Min
TEST #2	3 Min
TEST #3	3 Min
TEST #4	Observation O.K.
TEST #5	7 Min
TEST #6	Observation O.K.

Note: All existing wells and septic systems within 100 feet of property boundaries have been shown.

These areas designate a private sewage easement of 10,000 square feet as required by the Maryland State Department of the Environment for individual sewage disposal. Improvements of any nature in this area are restricted until public sewage is available. These improvements shall become null and void upon connection to a public sewage system. The county Health Officer shall have the authority to grant variances for encroachments into the private sewage easement. Recordation of a modified sewage easement shall not be necessary.

Legend

- Proposed perc test hole
- Soil Boundaries

Existing Zoning - RR (Rural Residential)  
Topography Field Run by LDE Inc. July '99

LDE, INC.  
9250 Rumsey Road, Suite 106, Columbia, MD. 21045  
(410) 715-1070 (301) 596-3424 (410) 715-9540 (Fax)

DESIGNED	Signed Percolation Plat Hough Property Resubdivision of Lot 23 "Woodcamp Farm"	SCALE	1"=30'
DRAWN		DEI	DRAWING
CHECKED	4th Election District Howard County, Maryland	JOB NO.	99023
DATE	Owner / Developer William Dale Hough 17520 Hardy Road Mt. Airy, Maryland 21771	FILE NO.	

Soil Classification (Howard County Soils Map Sht. 1)  
Ba Baile silt loam  
ChA Chester silt loam, 0% to 3% slopes  
ChB2 Chester silt loam, 3% to 8% slopes, mod. eroded  
GnA Glenville silt loam, 0% to 3% slopes

Approved: For Private Water & Private Sewerage  
Howard County Health Department  
*Diana Williams* 4/28/00  
Howard County Health Officer Date

Revision  
3/00 REVISED SEPTIC AREA  
Added ex. perc holes and relocated well.

Users/land/shawn/HOUGH/SEAN/PERCOLAT.570

HOWARD COUNTY HEALTH DEPARTMENT

SEWAGE DISPOSAL CENTER

INDEXED 6-12-63  
Controller but not  
approved to DM/line

Form No. 4-73 2-20

INDEXED

Concrete Flooring  as permitted in Detail   
Star

a sewage disposal system located: Between 100' & 200' West of No. Co. Road 11  
Approx. 100 ft. east of 100' West of No. Co. Road 11

Property Owner: Robert E. Gardner, Jr.

Address: West Friendship

Location

SPECIFIC POINTS:

RISE PIPES  Length  Width  Depth  Bottom  25' ft.

SEWER PIPS  Number  Inside Diam.  Depth below inlet

Absorbent area

SEPTIC TANK & PACEY  750 gallon.

OTHER:

Dry well installed

PER \$1.00

PLANS APPROVED BY: James Harrison

Fill septic tank and distribution box with water before calling for inspection.

No work is to be covered until inspected and approved.

Neither the Howard County Commissioners nor the Health Department is responsible for the successful operation of any installation.

4-1-63

HOWARD COUNTY HEALTH DEPARTMENT

APPLICATION-SOLID WASTE DISPOSAL TESTING

6-12-58  
Installed but  
not approved  
W. Murray

Application No. A-13  
District 3  
Date 8-6-58

**INDEXED**  
TO THE COUNTY HEALTH OFFICER  
Baltimore City, Maryland

**INDEXED**

I, hereby, apply for the necessary tests in order to construct (or re-construct) a sewage disposal system.

PROPERTY OWNER Steele Howard F Jr.

Address West Friendship

LOCATION OF PROPERTY: Subdivision \_\_\_\_\_

between 144 & 40 - W. of W. Friendship  
approx. 700 ft. off 144

OCCUPANT OF PROPERTY Steele Howard F Jr.

Address above

PERSON TO CONSTRUCT PLANT George Fleming

Address Mt. Airy Phone Mt. Airy 21

SIZE OF LOT 3.58 acres

TYPE OF BUILDING TO BE SERVED Residence

SYSTEM TO SERVE 6 PERSONS NO. OF BEDROOMS 3

PHONE NUMBER \_\_\_\_\_

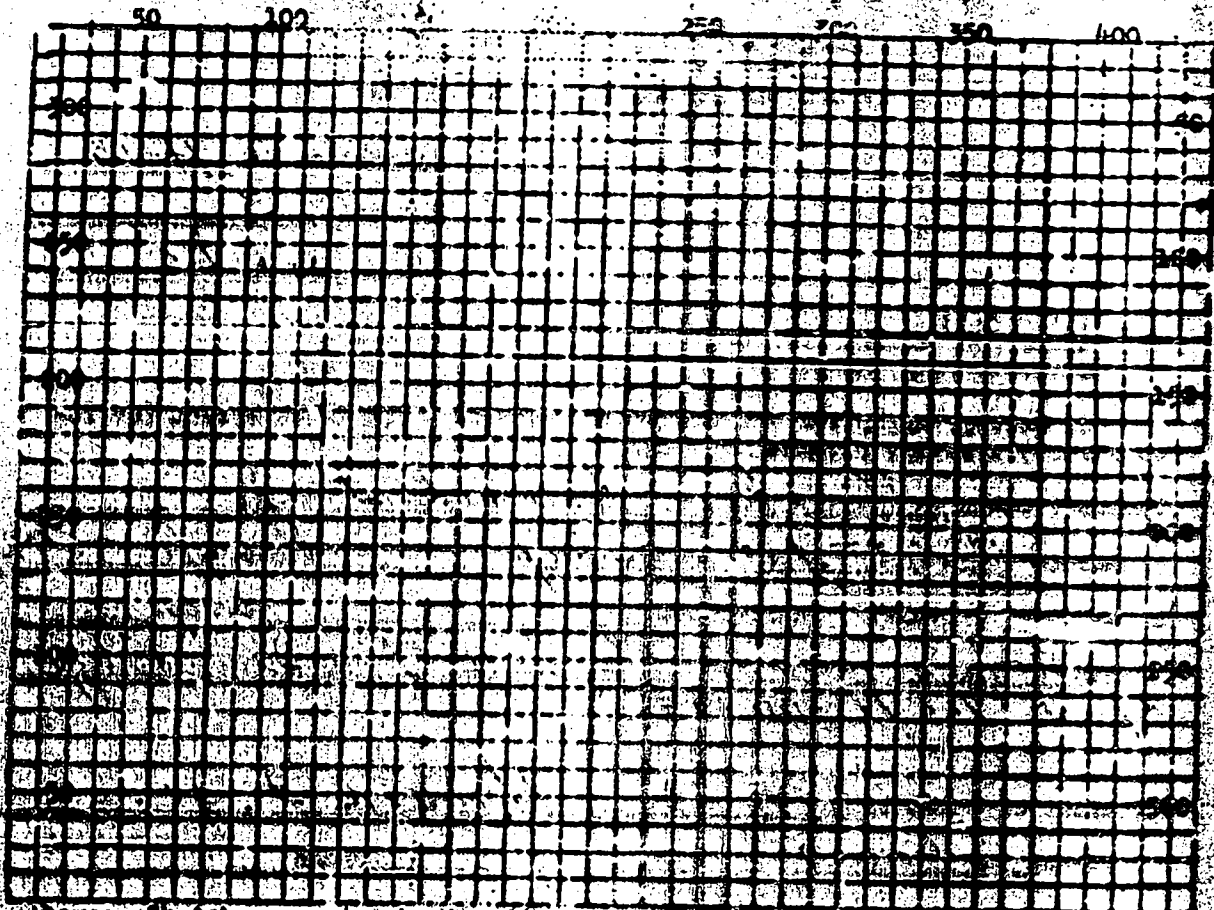
SIGNATURE OF APPLICANT Mary E. F. Steeler

APPROVED BY John Fleming DATE 8-11-58

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

REASONS FOR REJECTION \_\_\_\_\_

Wells actually installed  
FOR TEST PURPOSES, SEE OTHER FILE.



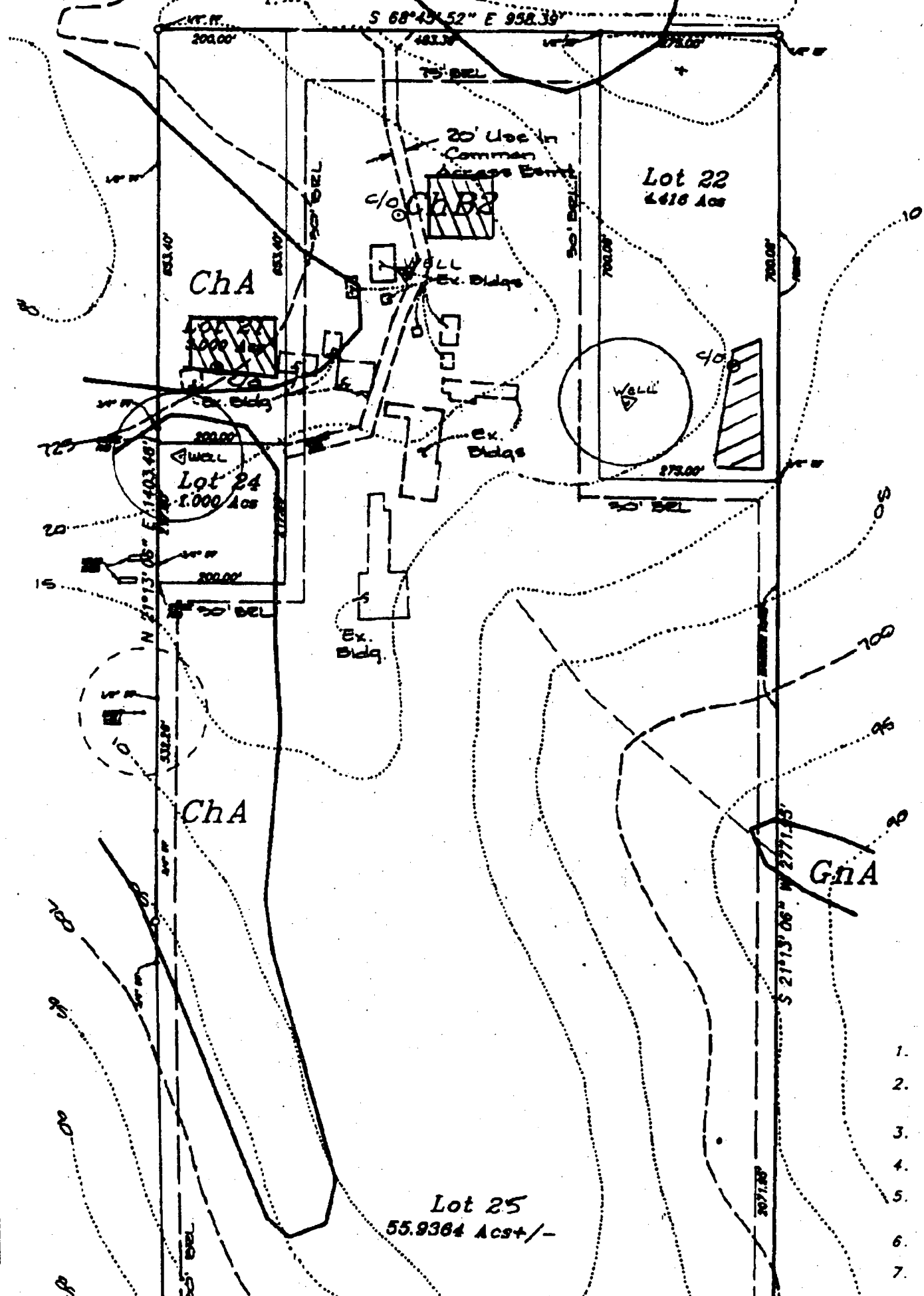
Sketch property showing dimensions, location and number of test holes distance to adjoining walls and wings of ground. Each square = 10 ft.

LAST PREVIOUS RAIN \_\_\_\_\_  
 RAIN IN. FOR YEAR \_\_\_\_\_

DATE	TEST NO.	TEST DEPTH	PRE-SET 6"		START TIME	STOP TIME	TOTAL TIME
			START	STOP			
		10 feet	1:54	3:00			
		3 feet	2:45	2:55	2:55	3:15	207 in.

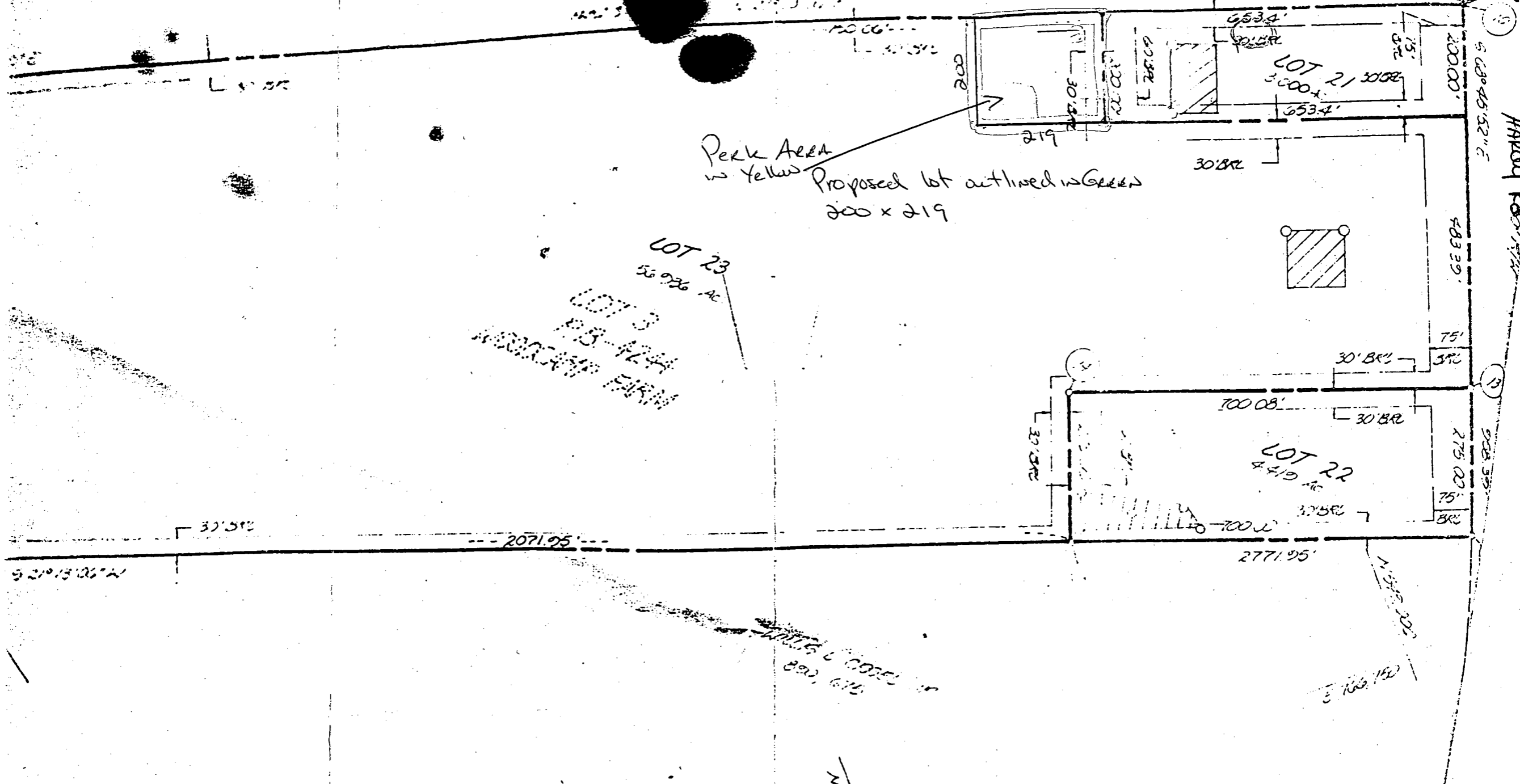
SOIL AUGER FINDING: \_\_\_\_\_  
 TEST CONDUCTED BY James Switzer DATE 8/10/58  
 ALSO, PRESENT James Switzer SIGNATURE Howard R. Thacker  
 REMARKS: \_\_\_\_\_ TITLE \_\_\_\_\_

# Hardy Rd. CuB



- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.

TACK FRANK 410 988-9270  
225<sup>th</sup> Director of Finance



Perk Area  
w Yellow  
Proposed lot outlined in Green  
200 x 219

LOT 23  
56 936 AC  
LOT 23  
56 936 AC  
LOT 23  
56 936 AC

LOT 22  
4410 AC  
700 x 275

HARDY RD

S 21° 15' 00" W

30' BR

2071.95'

700.08'

2771.95'

2000.00'

4833.9'

275.00'

1423.20'

200

219

30' BR

30' BR

30' BR

30' BR

75'

75'

15'

15'

15'

15'

15'

15'

15'

15'

15'

15'

15'

15'

15'

15'

15'

15'

15'

15'

15'

15'

15'

15'

15'

15'

15'

15'

15'

15'

# HARDY ROAD

(LOCAL ROAD)  
50' R/W

- 1) To
- 2) Deed
- 3) Coord. coord.
- 4) Subject
- 5) • • • • •
- 6) The lots sr. and lots sr. Mental Hy
- 7) 17

WILLIS L. CARREL JR.  
P.B. 4703

1" = 200'

1402.37' N 21° 13' 06" E

E 765.250' N 54° 00'

IRON PIN  
1403.46'

668° 45' 52" E

220.00'

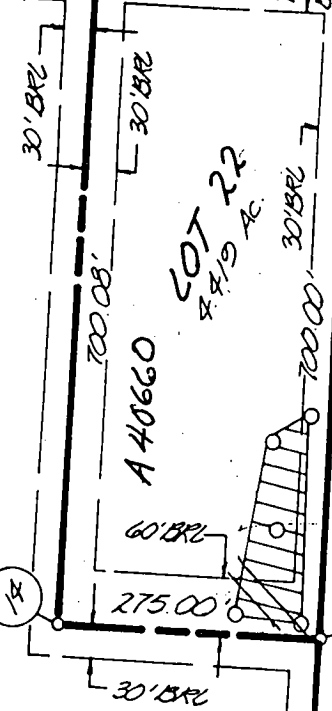
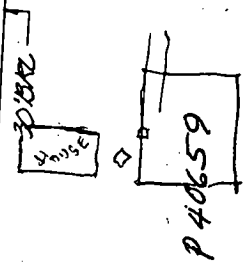
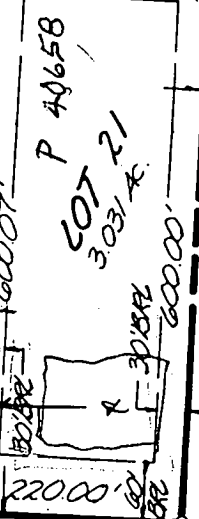
463.39'

275.00'

275.00'

N 54° 00'

E 766.750'



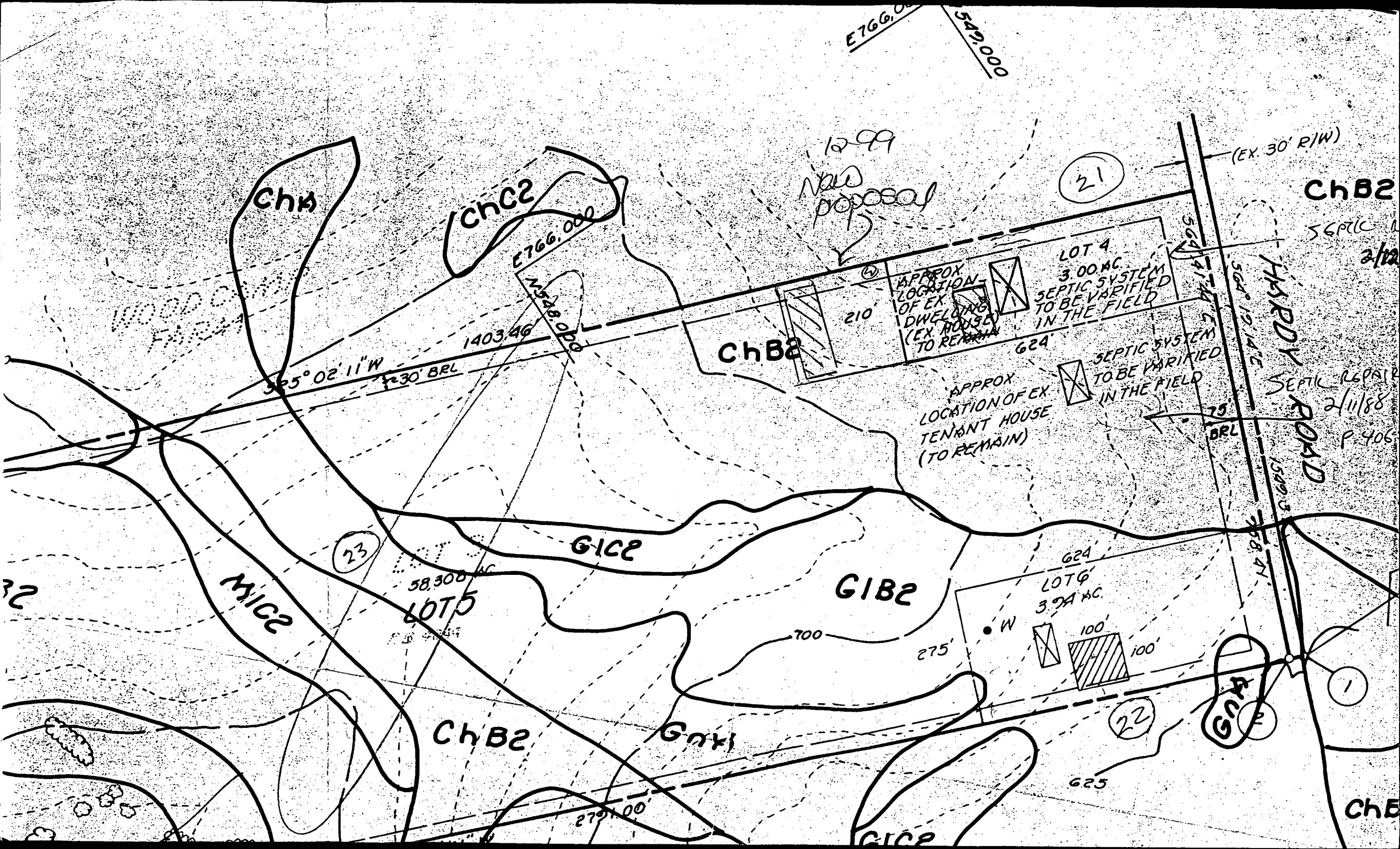
LOT 23  
56.905 AC

WILLIS L. CARREL JR.  
P.B. 4704

1" = 200'

WILLIS L. CARREL JR.  
P.B. 4705

26" W



WOODCAMP FARM  
P.B. 4703

WOODCAMP FARM  
P.B. 8356

EX. WELL  
H0942742

S 68°45'52" E  
200.00'

EX. 12" GRAVEL DRIVE

L6

L8

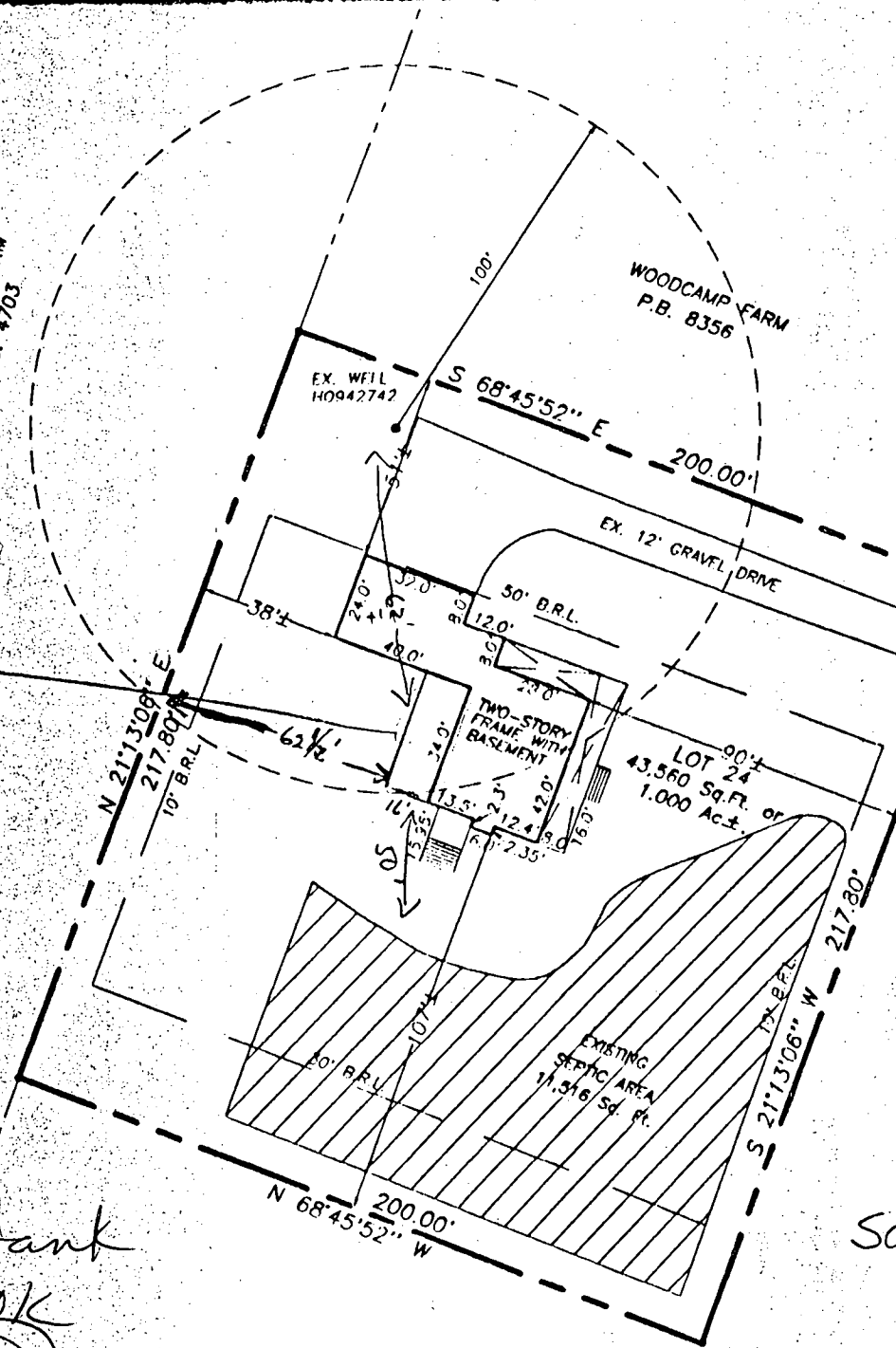
Proposed deck  
34' x 16'

Approx 62 1/2' from side  
" 50' to septic  
" 62' from well

9/22/03

Proposed  
deck > 10'  
from septic tank  
B001441416 OK

KN



Scale 1" = 50'

I CERT  
OF AN  
AMONG  
AS RE

SOUR  
MARY