

7/15/00
11:00

04-309162

PERMIT
SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
410-313-2640

P 513627

A 18998

ISSUE DATE 6/9/2000

APPROVAL DATE 7/5/00

INDEXED

Will Hopkins IS PERMITTED TO INSTALL X ALTER

ADDRESS 17550 Old Frederick Road, Mt. Airy, MD 21771 PHONE 410-549-2575

SUBDIVISION Barnard Property LOT NUMBER 3 ADDRESS 1039 St. Michaels Road

PROPERTY OWNER Dayton Barnard Jr. PROPERTY OWNER'S ADDRESS 17600 Old Frederick Road

SEPTIC TANK CAPACITY 1250 GALLONS Mt. Airy, MD 21771

PUMP CHAMBER CAPACITY GALLONS

NUMBER OF BEDROOMS (3) (see BP app.) *** TOP SEAMED SEPTIC TANK REQUIRED ***

SQUARE FEET PER BEDROOM 240

LINEAR FEET OF TRENCH REQUIRED 320 240

TRENCHES: Trenches to be 3 feet wide. Inlet 2 feet below original grade. Bottom maximum depth
4 feet below original grade. 2 feet of stone below distribution box.

LOCATION: From the south lot corner, i.e. intersection of 170' and 356' lot lines, place the
distribution box 95 feet down the 356' lot line and 10 feet off that lot line. Run trenches
of approximately equal length along contour toward back of property. ok/cw

PLANS APPROVED Craig Williams DATE 5/25/2000

PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

NOTE: TOP OF SEPTIC TANKS ARE TO BE NO DEEPER THAN 3.0 FEET BELOW FINISH GRADE

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

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

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

NOTE: NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH UNLESS SPECIFICALLY AUTHORIZED

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

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

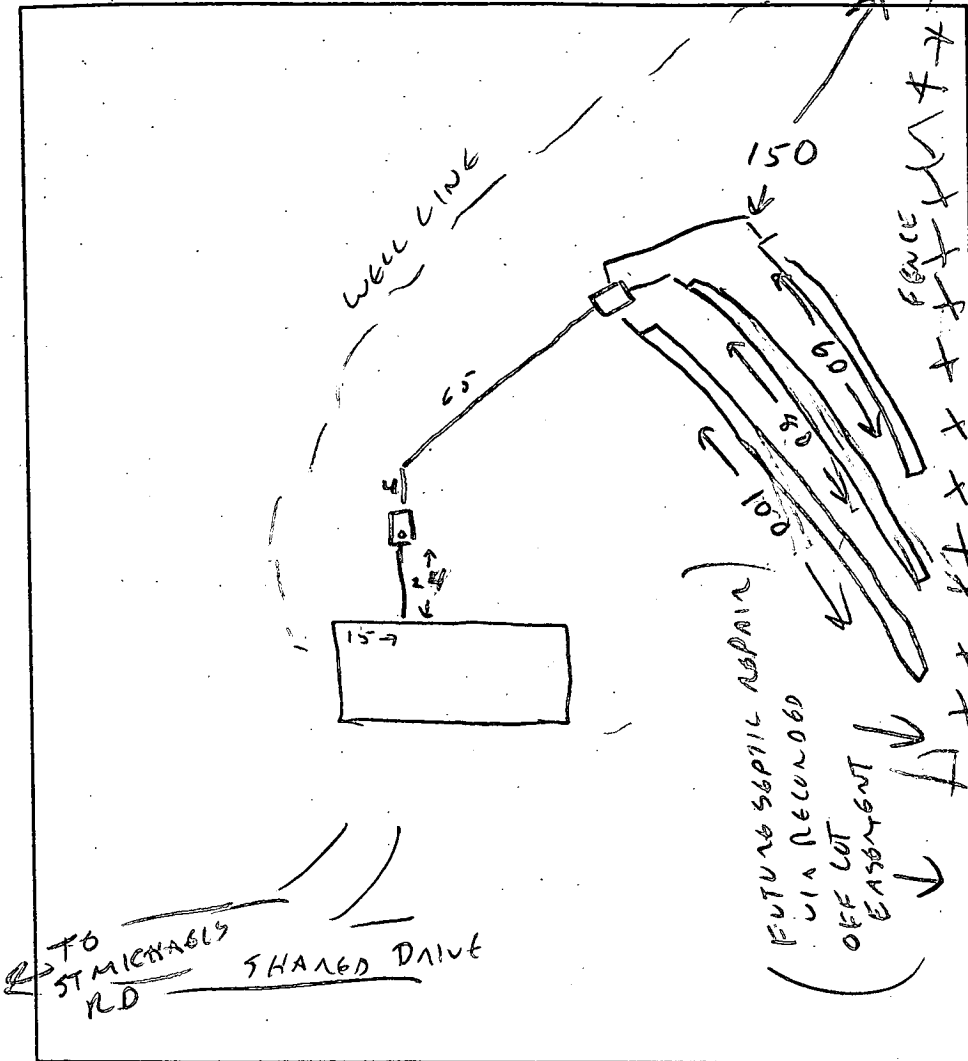
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

NOTE: IF PUMPED SEPTIC SYSTEM REQUIRED, (1) SEPTIC PUMP DETAIL TO BE PROVIDED BY INSTALLER PRIOR TO ISSUANCE OF SEPTIC PERMIT (2) PUMP PERFORMANCE TEST IS NECESSARY PRIOR TO HEALTH DEPARTMENT APPROVAL OF SEPTIC 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
CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

513627

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH 3
TRENCH INLET DEPTH 2
TRENCH BOTTOM DEPTH 4
DEPTH OF STONE 2
NUMBER OF TRENCHES 3
TOTAL TRENCH LENGTH 240
ABSORBENT AREA 720
DISTRIBUTION BOX LEVEL ☒
BAFFLE IN DISTRIBUTION BOX ☒

SEPTIC TANK DATA

SEPTIC TANK 1000? GALLONS
MANHOLE RISER -
6 INCH INSPECTION PORT ☒

PUMP CHAMBER DATA

PUMP CHAMBER GALLONS N/A
MANHOLE RISER -
ALARM -
PUMP PERFORMANCE TEST -

PRE-CONSTRUCTION INSPECTION: _____

INSPECTION COMMENTS: SYSTEM COMPLETE, OK TO COVER 7/5/00 CW

INSPECTOR 7/5/00 DATE SYSTEM APPROVED Cy. W. [Signature]

7/15/00

11:00

W. L. L. F. OK
 (CW) SRH

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 # _____
 Date _____

Name of Installer Keith Hundertmark

Telephone 410-857-0255

License Number 8300

Certified Well Pump Installer _____ Well Driller _____ Registered Plumber ☒

Name of Property Owner Dayton Barnard Jr.

Telephone _____

Subdivision _____ Lot # _____ Well Tag # HO-94-2632

Site Address 1039 Saint Michaels Rd.

Pump

1. Type
 a. Deep well jet _____
 b. Shallow well jet _____
 c. Submersible ☒
 2. Make _____
 3. Model # _____
 4. Capacity _____ GPM

Motor

1. Horsepower _____
 2. RPM _____
 3. Voltage _____
 a. 110 _____
 b. 220 _____

Pitless Adapter

1. Make _____
 2. Model # _____
 3. Depth _____

5. Pump exceeds well capacity Yes _____ No ☒
 6. If Yes, is low pressure cutoff switch installed? Yes _____ No _____
 7. What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors _____ Cable guards ☒ Other _____

Tank

1. Capacity 52
 2. Pressure relief valve? Yes

Piping

1. Type 160 psi
 2. Size 1"
 3. NSF and/or BOCA Code approved 42"
 4. Depth of supply line _____

Well data

1. Depth _____ ft.
 2. Yield _____ GPM
 3. Static water level _____ ft.
 4. Will water supply be disinfected by installer? _____

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: [Signature]

Date: 6-21-00

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

(A) = Prop. 3 Bedroom House
F.F.E. = 733.0'
B'smt Elev. = 723.5'
Inv. Elev. = 721.5'

(B) = Prop. Septic Tank
Ex. Elev. = 725.0'
Inv. In = 720.3'
Inv. Out = 720.0'

(C) = Prop. Dist. Box
Ex. Elev. = 715.3'
Inv. Elev. = 712.1'

(D) = Prop. Trenches
Inv. Elev. = 711.8'
Length to be determined
at time of septic permit
issuance.

Total linear feet of trench
required 320 feet

Width of trench(es) 3 feet

Depth of trench(es) 4 feet

Depth of stone required below
distribution pipe 2 feet

Approved Septic System Plan
Howard County Health Department

B00124211 SED-4BR

Signature

5/25/00
Date



PLOT PLAN
of the lands conveyed to
DAYTON B. BARNARD, JR.
and
GERALDINE BARNARD
Liber 647 at Folio 293
Situated on Saint Michael's Road
Election District No. 4
Howard County, Maryland
Scale: 1" = 100' April 2000

= Existing 10,000 sq. ft. septic area for Lot 3

= Proposed 10,000 sq. ft. septic area easement for Liber 647 at Folio 293

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.

REFERENCE
LIBER 647 FOLIO 293

JOB NO.

RAYMOND J. DAY
LAND SURVEYOR
3020 BUFFALO ROAD
NEW WINDSOR, MARYLAND 21776
410-875-2784



HOWARD COUNTY HEALTH DEPARTMENT

Diane L. Matuszak, M.D., M.P.H., County Health Officer

December 27, 1999

Dayton Barnard, Jr.
17600 Old Frederick Rd.
Mt. Airy, Md. 21771

Re: Percolation Test Results
Dayton Barnard Jr Property
Taxmap 7 Grid 3 Parcel 387
St. Michael's Rd.

Dear Mr. Barnard,

Percolation testing conducted December 27, 1999 revealed site conditions generally unsuited to septic system installation. Shallow depth to bedrock was the principle limitation.


Testing for an offsite septic easement on an adjoining lot was more promising. Copies of the test results are enclosed.

For further review, please submit a percolation certification plan from a registered surveyor or engineer, showing a proposed septic area and well site. The plan should include field located test holes and nearby limiting features such as the stream and well and septic areas for adjoining properties.

The potential septic area was on two sides of the existing septic area for lot 3; the optimal solution will likely include a reconfiguration of that area for the convenience of both properties. A note should be included, declaring intent to record a deed of access easement once approval of the percolation certification plan is approved.

For efficient review and response it is suggested that a submittal conference be requested in order that any unanticipated questions can be addressed.

Respectfully,


Craig Williams, Sanitarian

Encl: test results

APPLICATION

PERCOLATION TESTING

A 18998

P _____

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE _____

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

NO F66 NOTES OF
A18998 FROM
1973
NEED ADDITIONAL
SOILS/SITE INFO
FOR SEPTIC SYSTEM
DESIGN. 11/15/99 (CW)

APPLICANT
AWARE ADDITIONAL
SITE DETAIL
REQUIRED.

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

PROPERTY OWNER DAYTON BARNARD JR

ADDRESS 17600 OLD FREDERICK Rd PHONE 301-829-2522
Mt. Airy, Md. 21771

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION (BARNARD PROPERTY) LOT NO. 3

ROAD AND DESCRIPTION 1034 ST MICHAELS RD 1/8 MILE FROM 144, 516N - BARNARD BAUS, ELECTRIC

TAX MAP _____ PARCEL # L.647 F.293
BLDG. PERMITS BUREAU
AND REVENUE 5/25/2000
B00124211

SIZE OF LOT _____ TYPE BLDG. SFD -
(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. _____

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

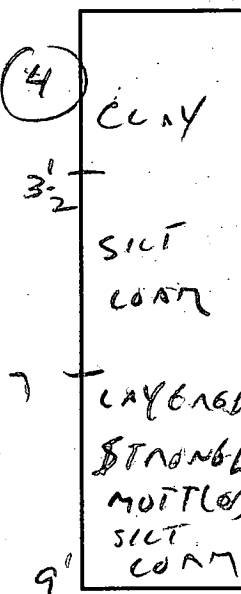
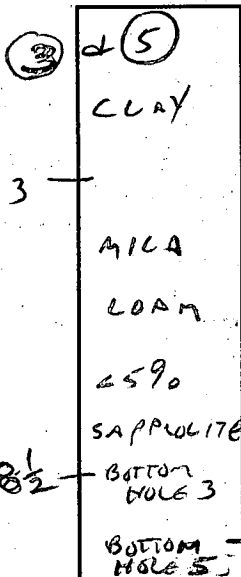
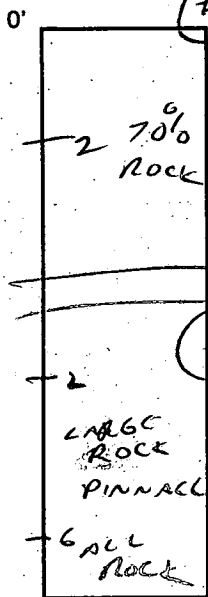
PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

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

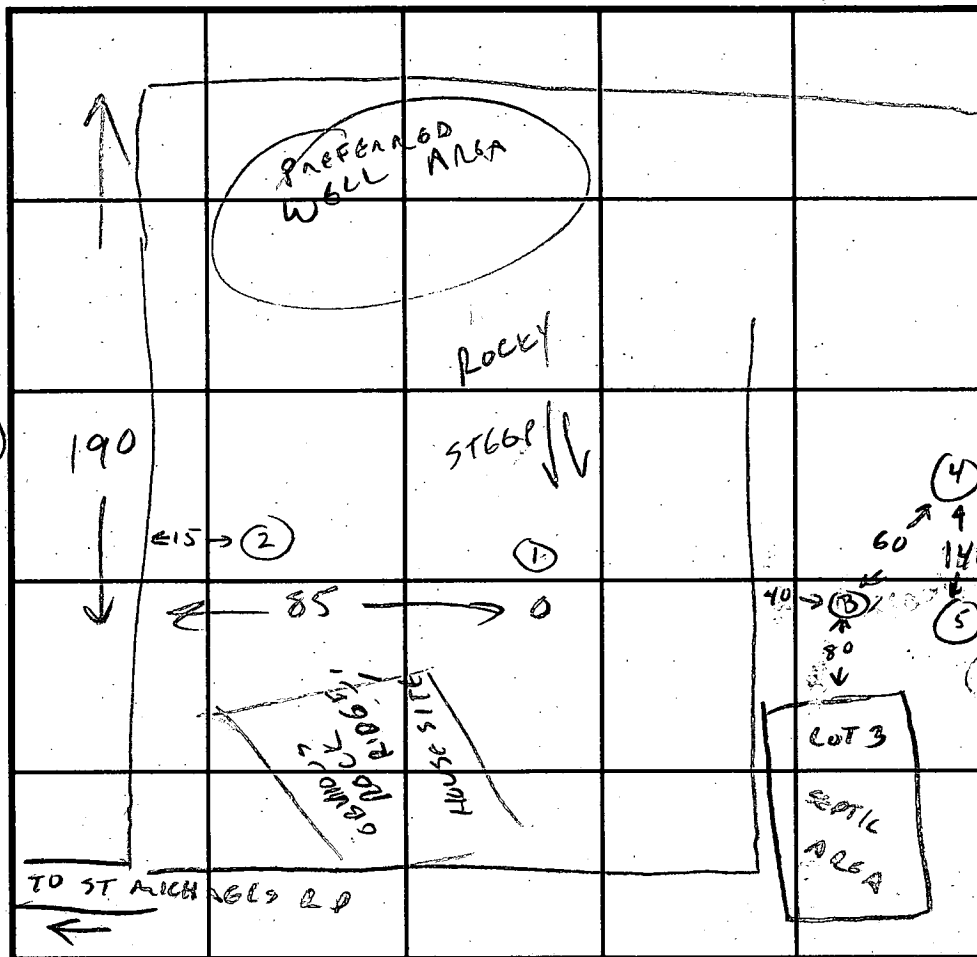
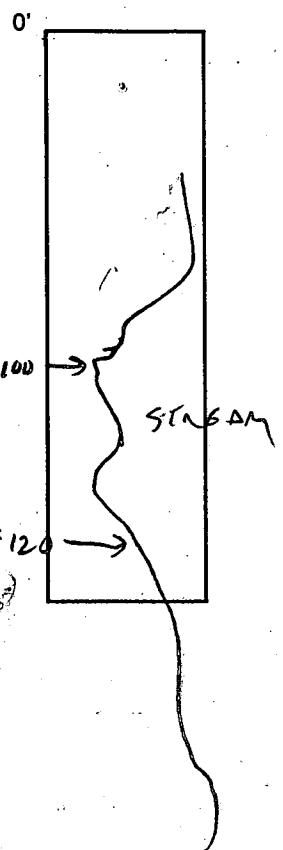
THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE



SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
12/27/99	1	FAILED	Rock (a)	2'			X
	2	FAILED	Rock	2-6'			X
		OFF SITE HOLES ↓					
	3	3'	11:06	11:13	11:13	11:26	13 min (OK)
		8 1/2'					✓
	4	3 1/2'		FAILS - POTENTIAL	WATER		X
		9	MOTTLED	LAYERED	SILT LOAM (a)	7'	
	5	3	11:15	11:20	11:20	11:32	EST - 6 min (OK)
		8					
		12	SIMILAR OR BETTER THAN HOLE 3				

REMARKS USE HOLES 3 & 5 TO EXPAND OFF OF EXISTING SCOTIC AREA.

TYPE OF SOIL Mica LOAM

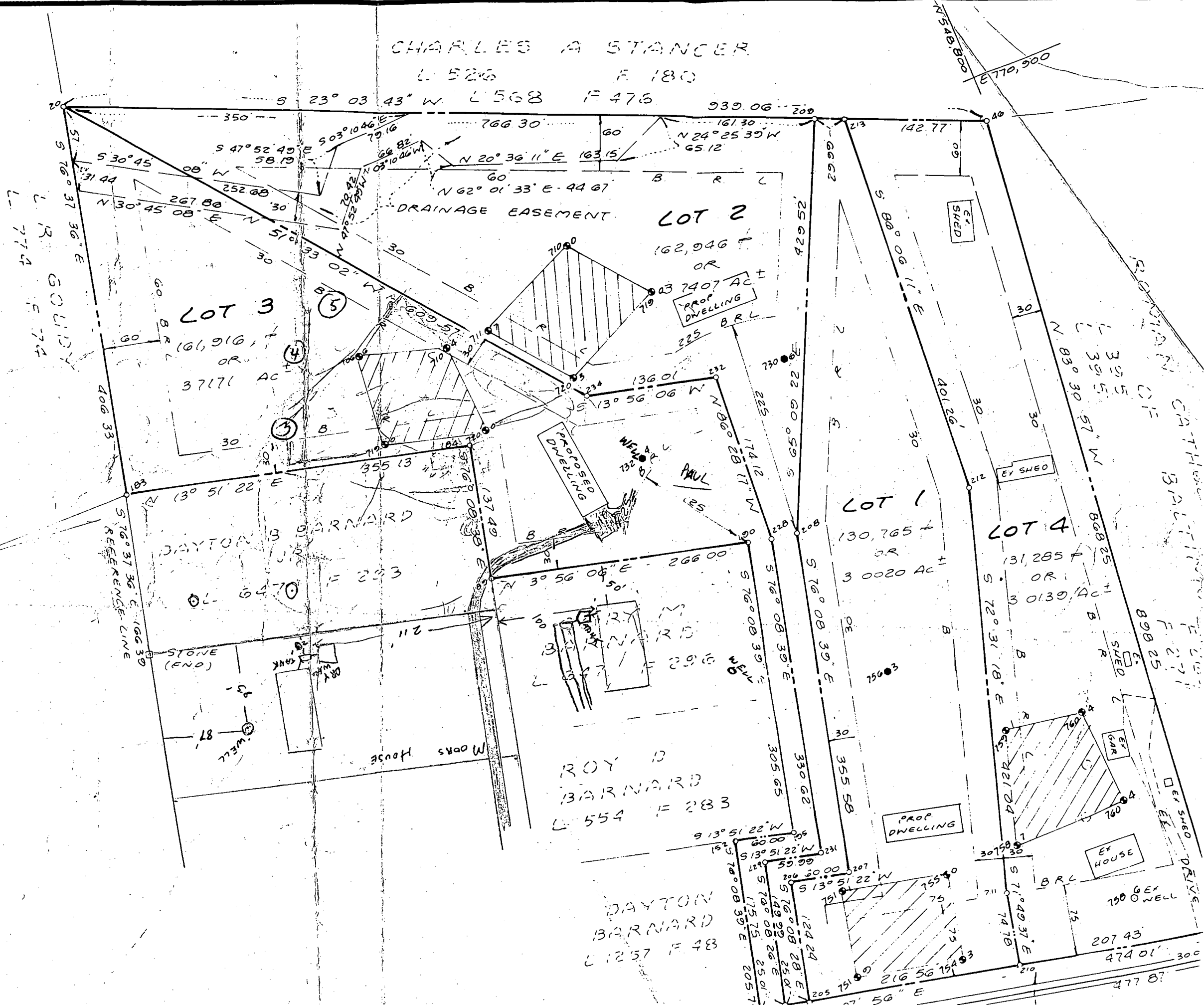
TESTED BY C. W. L. L.

ALSO PRESENT 2 BARNARD'S, with HOPKINS

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 12 MIN TRENCH WIDTH 3

INLET DEPTH 2 MAXIMUM BOTTOM DEPTH 4 SQ. FT./BEDROOM 240

COORDINATES



APPLICATION

A 18998

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

DISTRICT Fourth

DATE Sept. 17, 1998

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 Dayton Braton Barnard Jr.

ADDRESS R#4 Woodville Road Mt. Airy Md. 21771 PHONE 829-1840

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. 5

ROAD AND DESCRIPTION St. Michaels Church Rd. - 1/3 mile South of R#144

Intersection of St. Michaels Church Rd. on left side of road

SIZE OF LOT 1.387 Acres TYPE BLDG. 3 Bedroom House
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT Dayton Barnard Jr.

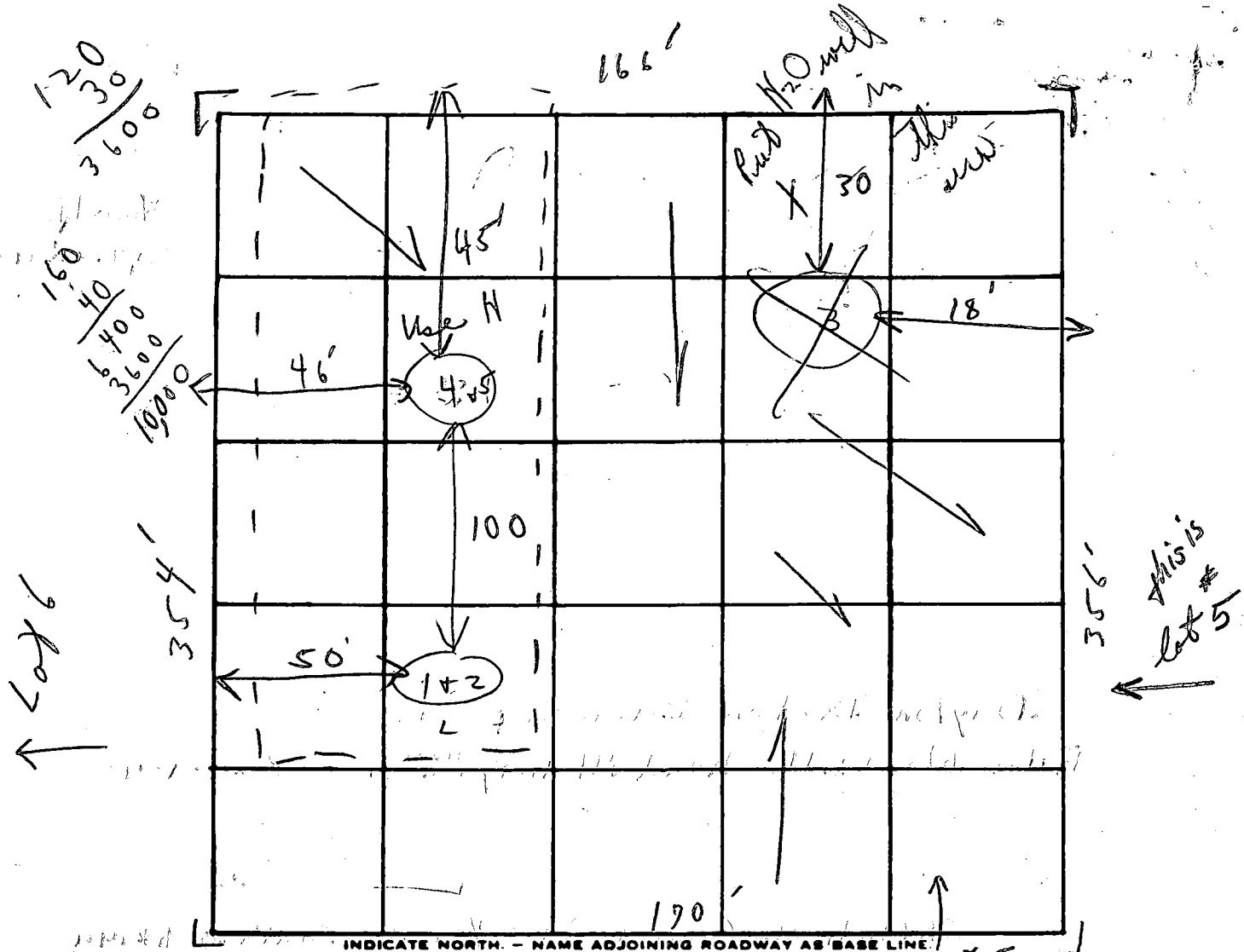
APPROVED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

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

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



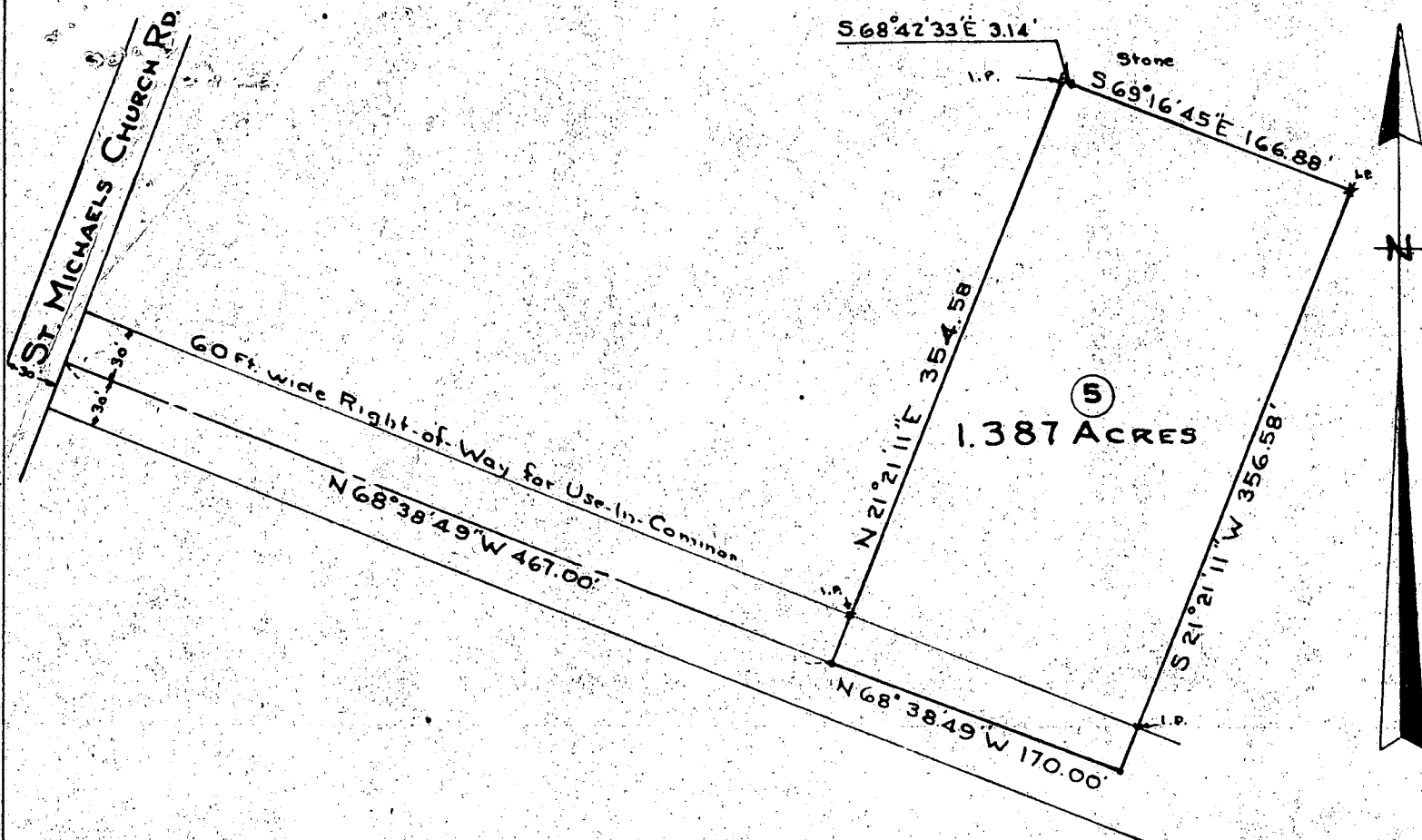
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/1/73	1	3'	10:35	10:38	10:38	10:49	11 min
	2	9'	10:38	10:46	10:46	11:05	19 min
	3	9' {	Visual		similar to 4+5		More shale }
	4	3'	10:41	10:49	10:49	11:13	24 min
	5	10'	10:43	10:48	10:48	11:07	19 min
		10,000	sq. ft. included in above				
						4/73	7/19

REMARKS

No basement put system in first Use 4+5 then repair to other.

TYPE OF SOIL

Shaly



PLAT OF SURVEY
FOR
DAYTON B. BARNARD
FOURTH ELECTION DIST, HOWARD COUNTY
MT. AIRY, MARYLAND

SCALE: 1 IN. = 100 FT.

MARCH 21, 1972

Claude M. Skinner, Jr.

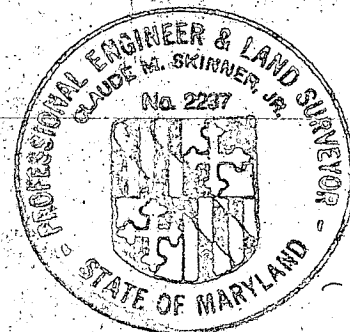
Claude M. Skinner, Jr.
Reg. Professional Engineer &
Land Surveyor No. 2237

Note: The lot shown hereon complies with the minimum ownership width and lot area as required by the Maryland State Health Department Regulations.

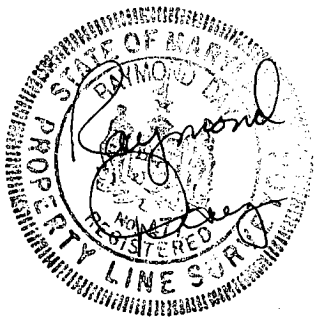
Approved: Private Water & Private Sewerage

Howard County Health Officer

Date



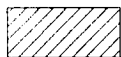
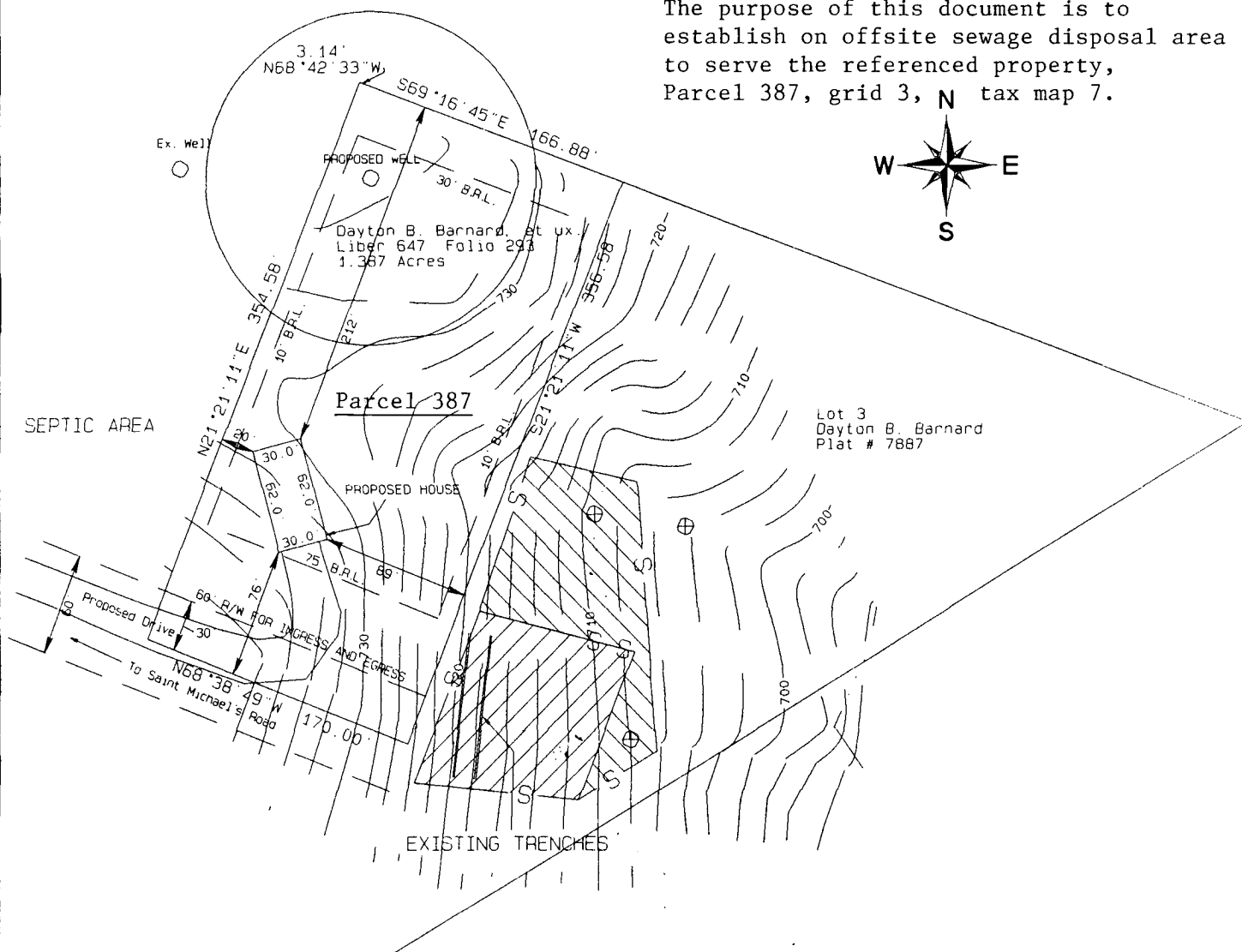
A-3327



APPROVED: FOR PRIVATE WATER AND PRIVATE SEWER SYSTEMS

Dmick Hoots 3/8/00
COUNTY HEALTH OFFICER *cw* DATE

The purpose of this document is to establish on offsite sewage disposal area to serve the referenced property, Parcel 387, grid 3, N tax map 7.



= Existing 10,000 sq. ft. septic area for Lot 3



= Proposed 10,000 sq. ft. septic area easement for Liber 647 at Folio 293

PERCOLATION CERTIFICATION PLAT
of the lands conveyed to
DAYTON B. BARNARD, JR.
and
GERALDINE BARNARD
Liber 647 at Folio 293
Situated on Saint Michael's Road
Election District No. 4
Howard County, Maryland
Scale: 1" = 100' Jan. 2000

Note: A deed of access easement is to be recorded among the Land Records of Howard County, Maryland, upon approval of this plan.

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.

REFERENCE

Liber 647 Folio 293

JOB NO.

RAYMOND J. DAY
LAND SURVEYOR

3020 BUFFALO ROAD
NEW WINDSOR, MARYLAND 21776
410-875-2784

DEED OF EASEMENT

March THIS DEED OF EASEMENT, is made this 15 day of March, 2000, by and between PAUL D. BARNARD, Grantor, and DAYTON B. BARNARD, JR., and GERALDINE BARNARD, Grantees.

WHEREAS, PAUL D. BARNARD is the owner of all that lot or parcel known as Lot No. 3, Dayton B. Barnard Property, Plat No. 7887, as described in a Deed of Dayton B. Barnard dated July 25, 1989, and recorded among the Land Records of Howard County, Maryland, in Liber No. 1880, Folio 510; and,

WHEREAS, DAYTON B. BARNARD, JR., and GERALDINE BARNARD, are the owners of all that lot or parcel containing 1.37 acres of land, more or less, as described in a Deed of Dayton B. Barnard dated July 21, 1973 and recorded among the Land Records of Howard County in Liber No. 647, Folio 293; and,

WHEREAS, by the execution of these presents, PAUL D. BARNARD desires to grant an easement to DAYTON B. BARNARD, JR., and GERALDINE BARNARD, husband and wife, on, over and upon his property, so that a septic system can be installed and maintained thereon for the use and benefit of the property of DAYTON B. BARNARD and GERALDINE BARNARD.

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NOW, THEREFORE, in consideration of the premises and the grant herein, PAUL D. BARNARD, does grant and convey unto DAYTON B. BARNARD, JR., and GERALDINE BARNARD, husband and wife, an easement on, over and upon Lot No. 3, of Dayton B. Barnard Property, recorded among the Land Records of Howard County in Plat Book No. 7887, for the benefit of DAYTON B. BARNARD, JR., and GERALDINE BARNARD, which said easement is described on the description prepared by Raymond Day, dated February 16, 2000, attached hereto and made a part hereof as Exhibit A. The easement granted herein is a non-exclusive easement to be used solely for the installation and maintenance of a septic system to service Grantees property and which shall be binding on the successors and assigns of the parties herein.

IN WITNESS WHEREOF the parties hereto have set their hands and seals the date first listed above.

WITNESS:

[Handwritten signatures of witnesses]

3/28/00
Paul D. Barnard
DIRECTOR OF RECORDS OF HOWARD COUNTY
PAUL D. BARNARD (SEAL)

Dayton B. Barnard Jr.
DAYTON B. BARNARD, JR. (SEAL)

Geraldine Barnard
GERALDINE BARNARD (SEAL)

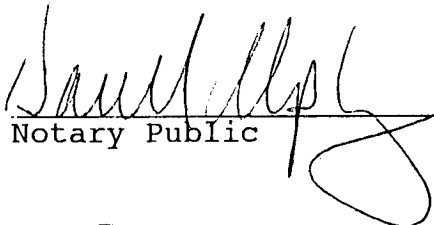
STATE OF MARYLAND)

) TO WIT:

COUNTY OF CARROLL)

ON THIS, THE 13 day of March, 2000, before me, a Notary Public, the undersigned officer, personally appeared PAUL D. BARNARD, known to me (or satisfactorily proven) to be the person whose name is subscribed to the within instrument and acknowledged that he executed the same for the purposes therein contained.

IN WITNESS WHEREOF I hereunto set my hand and official seal.



Notary Public

My Commission expires: 10.1.2002

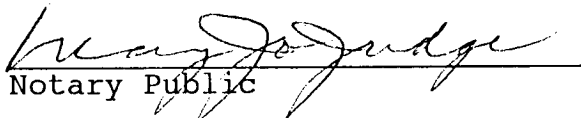
STATE OF MARYLAND)

) TO WIT:

COUNTY OF CARROLL)

ON THIS, THE 15th day of March, 2000, before me, a Notary Public, the undersigned officer, personally appeared DAYTON B. BARNARD, JR., and GERALDINE BARNARD, known to me (or satisfactorily proven) to be the persons whose names are subscribed to the within instrument and acknowledged that they executed the same for the purposes therein contained.

IN WITNESS WHEREOF I hereunto set my hand and official seal.



Notary Public

My Commission expires: 5/1/2001

State of Maryland Land Instrument Intake Sheet
☐ Baltimore City ☒ County: Howard

Information provided is for the use of the Clerk's Office, State Department of Assessments and Taxation, and County Finance Office only.

(Type or Print in Black Ink Only—All Copies Must Be Legible)

Type(s) of Instruments	<input type="checkbox"/> Check Box if Addendum Intake Form is Attached.)			
	<input checked="" type="checkbox"/> Deed of Easement	<input type="checkbox"/> Mortgage	<input type="checkbox"/> Other _____	<input type="checkbox"/> Other _____
Conveyance Type Check Box	<input type="checkbox"/> Improved Sale	<input checked="" type="checkbox"/> Unimproved Sale	<input type="checkbox"/> Multiple Accounts	<input type="checkbox"/> Not an Arms- Length Sale [9]
	Arms-Length [1]	Arms-Length [2]	Arms-Length [3]	
Tax Exemptions (if Applicable)	Recordation			
	State Transfer	N/A		
State or Explain Authority	County Transfer			

Consideration and Tax Calculations	Consideration Amount		Finance Office Use Only	
	Purchase Price/Consideration	\$ N/A	Transfer and Recordation Tax Consideration	
	Any New Mortgage	\$	Transfer Tax Consideration	\$
	Balance of Existing Mortgage	\$	X () % =	\$
	Other:	\$	Less Exemption Amount -	\$
	Other:	\$	Total Transfer Tax =	\$
	Full Cash Value	\$	Recordation Tax Consideration	\$
		X () per \$500 =	\$	
		TOTAL DUE	\$	

Fees	Amount of Fees	Doc. 1	Doc. 2	Agent:
	Recording Charge	\$ 20.00	\$	Tax Bill:
	Surcharge	\$ 5.00	\$	C.B. Credit:
	State Recordation Tax	\$	\$	Ag. Tax/Other:
	State Transfer Tax	\$	\$	
	County Transfer Tax	\$	\$	
	Other	\$	\$	
Other	\$	\$		

Description of Property SDAT requires submission of all applicable information. A maximum of 40 characters will be indexed in accordance with the priority cited in Real Property Article Section 3-104(g)(3)(i).	District	Property Tax ID No. (1)	Grantor Liber/Folio	Map	Parcel No.	Var. 1	
	04	347943					
	Subdivision Name		Lot (3a)	Block (3b)	Sect/AR(3c)	Plat Ref.	SqFt/Acrea
							0.233
	Location/Address of Property Being Conveyed (2)						
Other Property Identifiers (if applicable)							Water Meter Account No.
none							
Residential <input checked="" type="checkbox"/> or Non-Residential <input type="checkbox"/> Fee Simple <input checked="" type="checkbox"/> or Grount Rent <input type="checkbox"/> Amount:							
Partial Conveyance? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Description/Amt. of SqFt/Acreage Transferred: 0.233 ac.							
If Partial Conveyance, List Improvements Conveyed:							

7 Transferred From	Doc. 1 - Grantor(s) Name(s)	Doc. 2 - Grantor(s) Name(s)
	PAUL D. BARNARD	
	Doc. 1 - Owner(s) of Record, if Different from Grantor(s)	Doc. 2 - Owner(s) of Record, if Different from Grantor(s)
	none	

8 Transferred To	Doc. 1 - Grantee(s) Name(s)	Doc. 2 - Grantee(s) Name(s)
	DAYTON B. BARNARD, JR., and GERALDINE BARNARD	
	New Owner's (Grantee) Mailing Address	
	17600 Old Frederick Road, Mt. Airy, MD 21771	

9 Other Names to Be Indexed	Doc. 1 - Additional Names to be Indexed (Optional)	Doc. 2 - Additional Names to be Indexed (Optional)
	none	

10 Contact/Mail Information	Instrument Submitted By or Contact Person		<input checked="" type="checkbox"/> Return to Contact Person
	Name: Karen McCauley	3005--0002A	<input type="checkbox"/> Hold for Pickup
	Firm: Davis, Murphy & Stone		<input type="checkbox"/> Return Address Provided
	Address: 237 East Main Street Westminster, MD 2115	Phone: (410 848-5411	

11 IMPORTANT: BOTH THE ORIGINAL DEED AND A PHOTOCOPY MUST ACCOMPANY EACH TRANSFER

Assessment Information	Yes <input checked="" type="checkbox"/> No Will the property being conveyed be the grantee's principal residence?
	Yes <input checked="" type="checkbox"/> No Does transfer include personal property? If yes, identify:
	Yes <input checked="" type="checkbox"/> No Was property surveyed? If yes, attach copy of survey (if recorded, no copy required).

Assessment Use Only - Do Not Write Below This Line							
<input type="checkbox"/> Terminal Verification	<input type="checkbox"/> Agricultural Verification	<input type="checkbox"/> Whole	<input type="checkbox"/> Part	<input type="checkbox"/> Tran. Process Verific			
Transfer Number:	Date Received:	Deed Reference:		Assigned Property No.:			
Year	19	19	Geo.	Map	Sub	Block	
Land			Zoning	Grid	Plat	Lot	
Buildings			Use	Parcel	Section	Occ. Cd.	
Total			Town Cd.	Ex. St.	Ex. Cd.		

REMARKS:							

Distribution: White - Clerk's Office
Green - SDAT

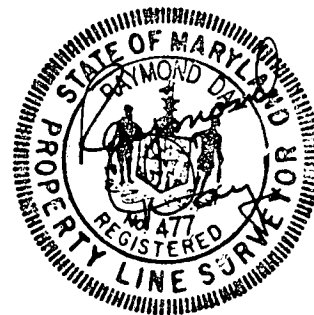
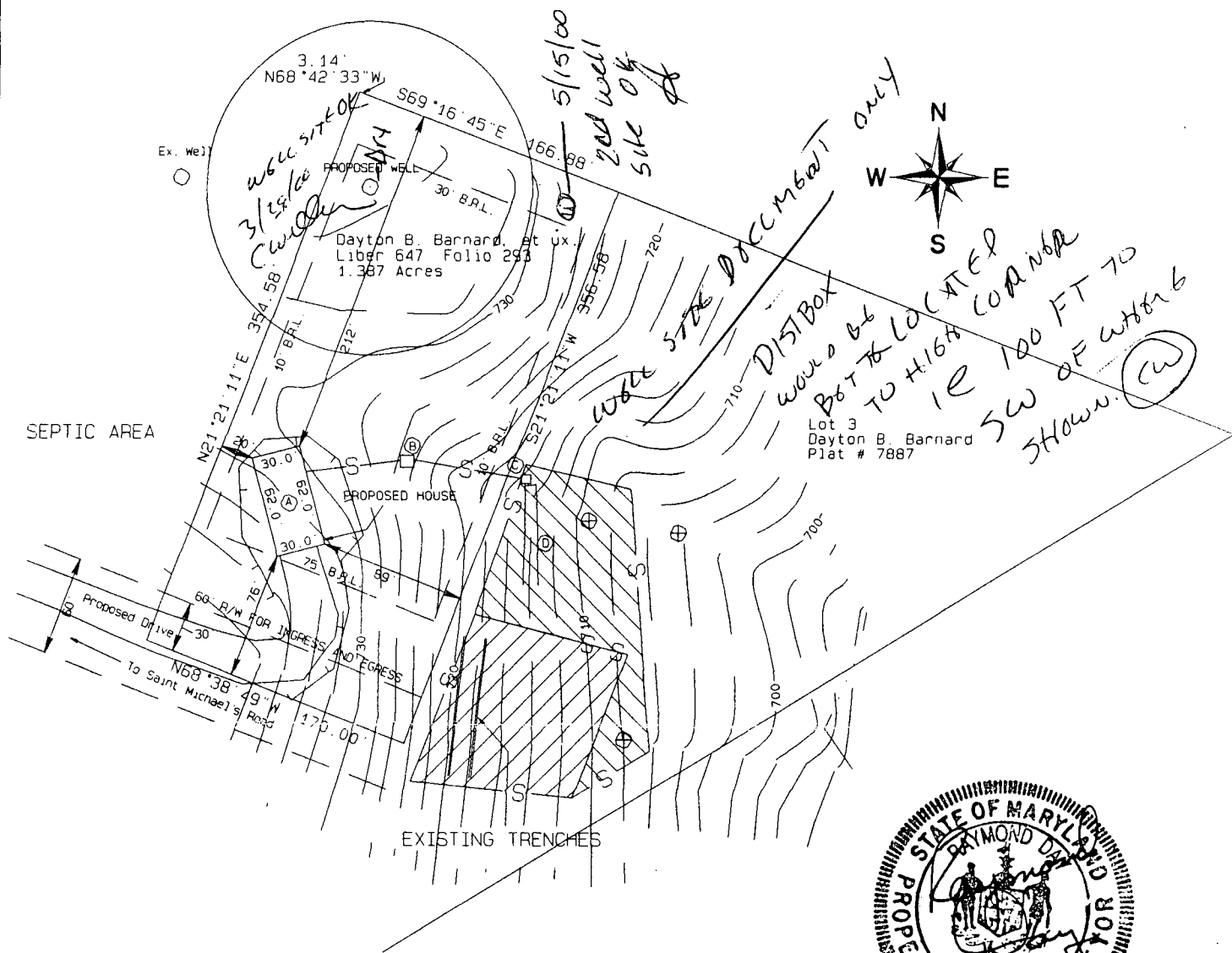
B 1 18604 <small>1 2 3 6</small>	SEQUENCE NO. (MDE USE ONLY)	STATE OF MARYLAND PERMIT TO DRILL WELL please print or type	STATE PERMIT NUMBER HO -94 - 2632 <small>70 fill in this form completely 79</small>
Date Received (APA) _____ OWNER INFORMATION 8 MM DD YY 13 BARNARD DAYTON 15 Last Name Owner First Name 34 17600 OLD FREDERICK RD 36 Street or RFD 55 MT AING MD 21221 57 Town 70 State 72 Zip 76		B 3 HOWARD LOCATION OF WELL 8 COUNTY 21 BARNARD Prop 23 SUBDIVISION 42 LIBER 647 FOLIO 293 SECTION 44 46 LOT 48 50 Poplar Springs 52 NEAREST TOWN 71 MILES FROM TOWN (enter 0 if in town) <u>I</u> M I <small>73 76 77 78</small>	
DRILLER INFORMATION Ralph MAYNE M SD 116 Driller's Name 76 License No. 81 Ralph MAYNE well DRILLING Firm Name 9120 Brown Church Rd MT Aing Address Mark Wayne 3-8-00 Signature Date		B 4 St Michaels Rd 11 NEAR WHAT ROAD 30 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) NORTH N WEST W SOUTH S EAST E 34 350 37 DISTANCE FROM ROAD FR ENTER FT OR MI 38 39 TAX MAP: 7 BLK: 3 PARCEL 387	
B 2 WELL INFORMATION 1 2 APPROX. PUMPING RATE (GAL. PER MIN.) 5 8 500 12 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 14 20		NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL Howard 13 COUNTY NAME COUNTY NO. STATE SIGNATURE INSERT S → 41 DATE ISSUED 032900 C. Will 3/28/01 43 MM DD YY 48 CO SIGNATURE EXP. DATE NORTH GRID 555 000 EAST GRID 0775 000 <small>50 55 57 63</small>	
USE FOR WATER (CIRCLE APPROPRIATE BOX) <input checked="" type="radio"/> DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION <input type="radio"/> FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) 22 <input type="radio"/> INDUSTRIAL, COMMERCIAL, DEWATERING <input type="radio"/> PUBLIC WATER SUPPLY WELL <input type="radio"/> TEST, OBSERVATION, MONITORING <input type="radio"/> GEO-THERMAL		SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X SOURCES OF DRILLING WATER 1. well 2. 3. WRITE THE BOX NUMBER FROM THE MAP HERE E 770 5 N 550 5 000 000	
APPROXIMATE DEPTH OF WELL <u>150</u> FEET <small>24 28</small> APPROXIMATE DIAMETER OF WELL <u>6"</u> NEAREST INCH		5/16/04 No insp 8:30	
METHOD OF DRILLING (circle one) BORED (or Augered) JETTED Jetted & DRIVEN 30 AIR-ROTary AIR-PERCussion ROTARY (Hydraulic Rotary) 37 CABLE REVerse-ROTary DRive-POINT other _____		DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION 	
REPLACEMENT OR DEEPEINED WELLS (CIRCLE APPROPRIATE BOX) <input checked="" type="radio"/> THIS WELL WILL NOT REPLACE AN EXISTING WELL <input type="radio"/> THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED 39 <input type="radio"/> THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS <input type="radio"/> THIS WELL WILL DEEPEIN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE) 41 _____ 52		Not to be filled in by driller (MDE OR COUNTY USE ONLY) APPROP. PERMIT NUMBER 54 _____ G A P 63 PERMIT No. HO -94 - 2632 <small>70 71 72 73 74 75 76 77 78 79</small>	
SPECIAL CONDITIONS <small>NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED -</small>			



(A) = Prop. 3 Bedroom House
 F.F.E. = 733.0'
 B'smt. Elev. = 723.5'
 Inv. Elev. = 721.5'

(B) = Prop. Septic Tank
 Ex. Elev. = 725.0'
 Inv. In = 720.3'
 Inv. Out = 720.0'

(C) = Prop. Dist. Box
 Ex. Elev. = 715.3'
 Inv. Elev. = 712.1'

(D) = Prop. Trenches
 Inv. Elev. = 711.8'
 Length to be determined
 at time of septic permit
 issuance.



- = Limits of disturbance
-  = Existing 10,000 sq. ft. septic area for Lot 3
-  = Proposed 10,000 sq. ft. septic area easement for Liber 647 at Folio 293

PLOT PLAN
 of the lands conveyed to
DAYTON B. BARNARD, JR.
 and
GERALDINE BARNARD
 Liber 647 at Folio 293
 Situated on Saint Michael's Road
 Election District No. 4
 Howard County, Maryland
 Scale: 1" = 100' Jan. 2000

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.

REFERENCE
LIBER 647 FOLIO 293

JOB NO.

RAYMOND J. DAY
LAND SURVEYOR
 3020 BUFFALO ROAD
 NEW WINDSOR, MARYLAND 21776
 410-875-2784

↑ OK SRK TK w Driller
Driller wrote mistaken date.

FIELD DATA SHEET
HOWARD COUNTY WELL YIELD TEST

Well Permit No. HO - 94-2632

Location of property (road) ST MICHAELS RD

Subdivision BANNO PROPERTY 0387 Lot Block Plat Sec.

Well Driller RAYMOND MAYNE Lot Block Plat Sec.
Owner DAYTON BARNARD

Depth of well 145

Distance of measuring point (M.P.) above ground 22

Static water level (S.W.L.) below M.P. 28 ft

I. High rate pumping -- reservoir drawdown

Time pump started 8:30

Pumping rate 156 GPM

Total time 15 min to reach pumping water level 55 ft. below M.P.

II. Recovery pump test data - observations to be recorded every 15 minutes

[illegible]