

Real Property Data Search (w4)

Search Result for HOWARD COUNTY

View Map		View GroundRent Redemption			View GroundRent Registration				
Tax Exempt:		Special Tax Recapture:							
Exempt Class:		AGRICULTURAL TRANSFER TAX							
Account Identifier:		District - 05 Account Number - 357780							
Owner Information									
Owner Name:		PROIA DONALD S & WF			Use:		AGRICULTURAL		
Mailing Address:		13630 NICHOLS DR CLARKSVILLE MD 21029-1325			Principal Residence:		YES		
					Deed Reference:		/00844/ 00341		
Location & Structure Information									
Premises Address:		13630 NICHOLS DR CLARKSVILLE 21029-0000			Legal Description:		LOT 1 9.435 AR 13630 NICHOLS DR CLIFTON C LINK PR		
Map:	Grid:	Parcel:	Sub District:	Subdivision:	Section:	Block:	Lot:	Assessment Year:	Plat No:
0034	0009	0368		0000			1	2017	Plat Ref:
Special Tax Areas:				Town:		NONE			
				Ad Valorem:		100			
				Tax Class:					
Primary Structure Built		Above Grade Living Area		Finished Basement Area		Property Land Area		County Use	
1980		4,232 SF		500 SF		9.4300 AC			
Stories	Basement	Type	Exterior	Full/Half Bath	Garage	Last Major Renovation			
2	YES	STANDARD UNIT	FRAME	5 full/ 1 half	1 Attached				
Value Information									
		Base Value		Value		Phase-in Assessments			
				As of		As of		As of	
				01/01/2017		07/01/2018		07/01/2019	
Land:		241,700		241,700					
Improvements		463,000		502,700					
Total:		704,700		744,400		731,167		744,400	
Preferential Land:		4,200						4,200	
Transfer Information									
Seller:			Date:			Price:			
Type:			Deed1:			Deed2:			
Seller:			Date:			Price:			
Type:			Deed1:			Deed2:			
Seller:			Date:			Price:			
Type:			Deed1:			Deed2:			
Exemption Information									
Partial Exempt Assessments:		Class		07/01/2018		07/01/2019			
County:		000		0.00					
State:		000		0.00					
Municipal:		000		0.00 0.00		0.00 0.00			
Tax Exempt:		Special Tax Recapture:							
Exempt Class:		AGRICULTURAL TRANSFER TAX							

APPROVED
27 MAY 80 RH
P 31682

5/22/80
5/27/80
see header around noon

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5th.

INDEXED

DATE 5/16/80

Pat Lendrim IS PERMITTED TO INSTALL ALTER

ADDRESS 14010 Forsythe Road, Sykesville, Md. 21784 PHONE 442-2416

SUBDIVISION _____ ROAD 13630 Nichols Drive LOT 1

PROPERTY OWNER Don Proia

ADDRESS 11510 Schuylkill Road, Rockville, Md. 20852 PHONE: 462-1145

SPECIFICATIONS 3 Bedrooms

SEPTIC TANK CAPACITY 1500 GALLONS

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

DEEP TRENCH _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

Dry Well SEEPAGE PITS ABSORBENT SIDE-WALL AREA 336 Total Abs Area in Dry Well

INLET PIPE 3 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 10 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA _____ FT. FROM _____ LOT LINE AND _____ FT. FROM _____ LOT LINE AS SEEN WHEN

FACING LOT FROM

Location of dry well 25 ft. from Nichols Drive at a point 380 ft from the left front property line. Trench inlet 3 ft maximum depth 10 ft. 75 ft. long. NOTE: Leave 5 ft. earth buffer between dry well and trench. Run trench parallel to Nichols Drive toward right side of lot.

Call for two inspections.

PLANS APPROVED BY David J. O'Neill DATE 7/18/80

COVER NO WORK UNTIL INSPECTED AND APPROVED.

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

NOTE: IF TRENCH IS USED CALL FOR INSPECTION BEFORE PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

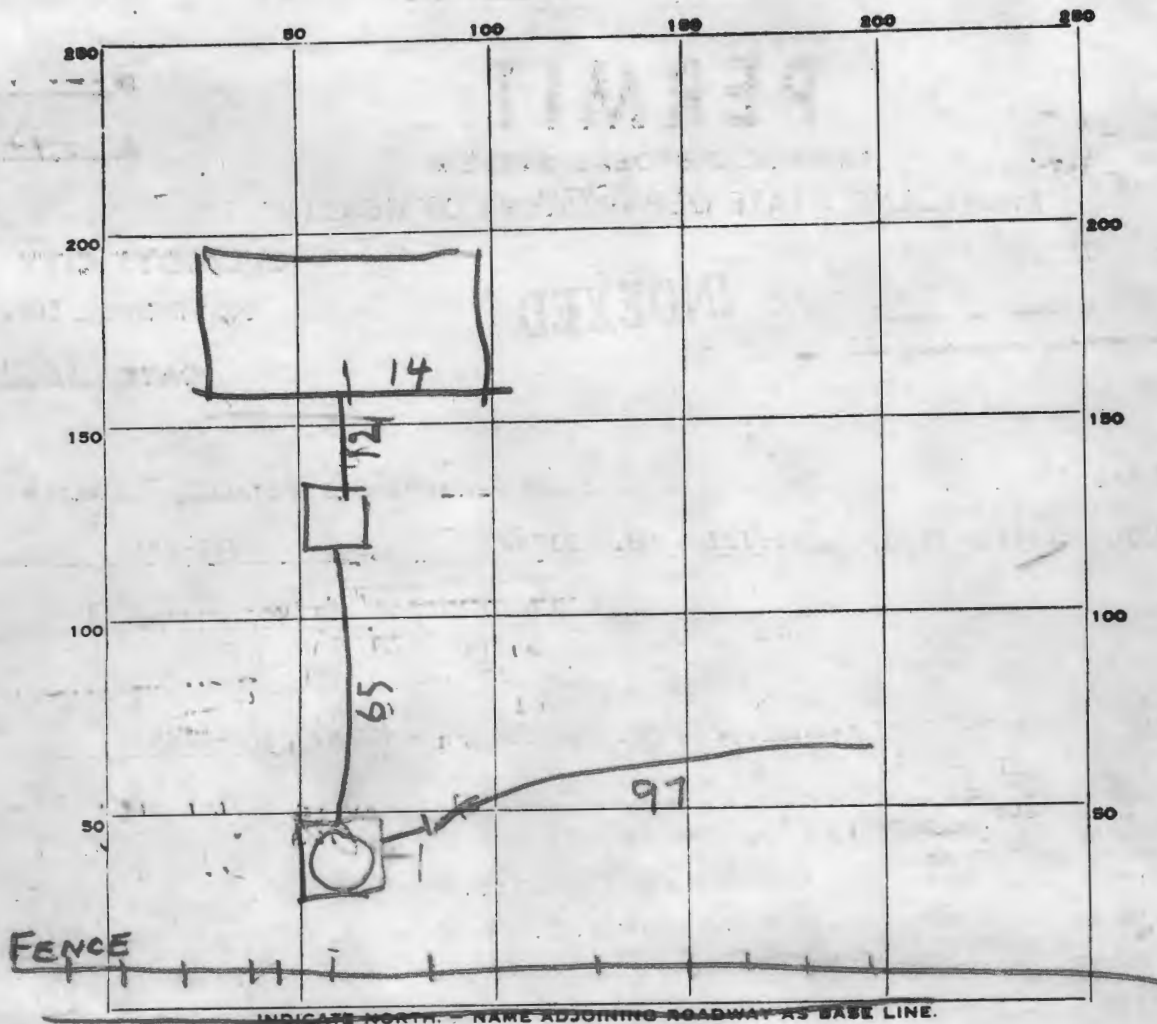
PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

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

854-0247 (owner)
OK DW 14010 FT TRENCH
5' if trench
95'
per DW 5/22/80

23147



PERMIT CARD _____

SEPTIC TANK LEVEL OK 1500
TOP ABOVE GRADE

ST	DW
NO	NO

CLEANOUTS OK 5/27/80 OK 5/27/80

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH 11 FT. TRENCH WIDTH _____ FT.

GRAVEL DEPTH 7 IN. TOTAL LENGTH 97 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 679

SEEPAGE PITS, INSIDE DIAMETER PERIMETER 48 FT. DEPTH BELOW INLET 5 FT.

ABSORBENT AREA 240 SQ. FT.

REMARKS 1/23/80 - DW INLET 5 FT BELOW GRADE. OK TO COVER

TANK & SEWER. ADD STONE TO DITCH & CLEANOUTS A TOTAL

861 SQ FT needed MAKE SURE DITCH HAS 621 SQ FT. R/H

2/6/80 SOME STONE ADDED TO DITCH FINISH JOB & CALL R/H

5/10/80 1230 DITCH OK INSTALL CLEANOUTS OK

5/27/80 130 OK CLEANOUTS R/H

DATE SYSTEM APPROVED 5/27/80

INSPECTOR Raymond Hodges

679
240
919 in place area
861 required area
58
287 sq ft drain
3' 861
3' 52
97
7
079

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

P 41171

A REPAIR

DISTRICT 5th

DATE 3/07/88

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH
461-9933

DATE SYSTEM APPROVED _____

INSPECTOR _____

Donald Proia IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS 13630 Nichols Drive, Clarksville, Maryland PHONE 854-0244

SUBDIVISION Clifton Link Property ROAD 13630 Nichols Drive LOT 1

PROPERTY OWNER Donald Proia

ADDRESS _____

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

GARBAGE GRINDER? YES X NO _____

SEPTIC TANK CAPACITY _____ GALLONS NUMBER OF BEDROOMS 4

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

INVERT 4' BOTTOM 9' 5' SINK MIN 50% OF TRENCH. IF DRYWELL

FULL - REPAIR SYST AS NEEDED FOR A 4BR HOUSE. SAW

12-6-89 No overflow observed JEN

PLANS APPROVED BY C. Williams OK/SAW DATE 3/07/88

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 TRENCH(IES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(IES).

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.

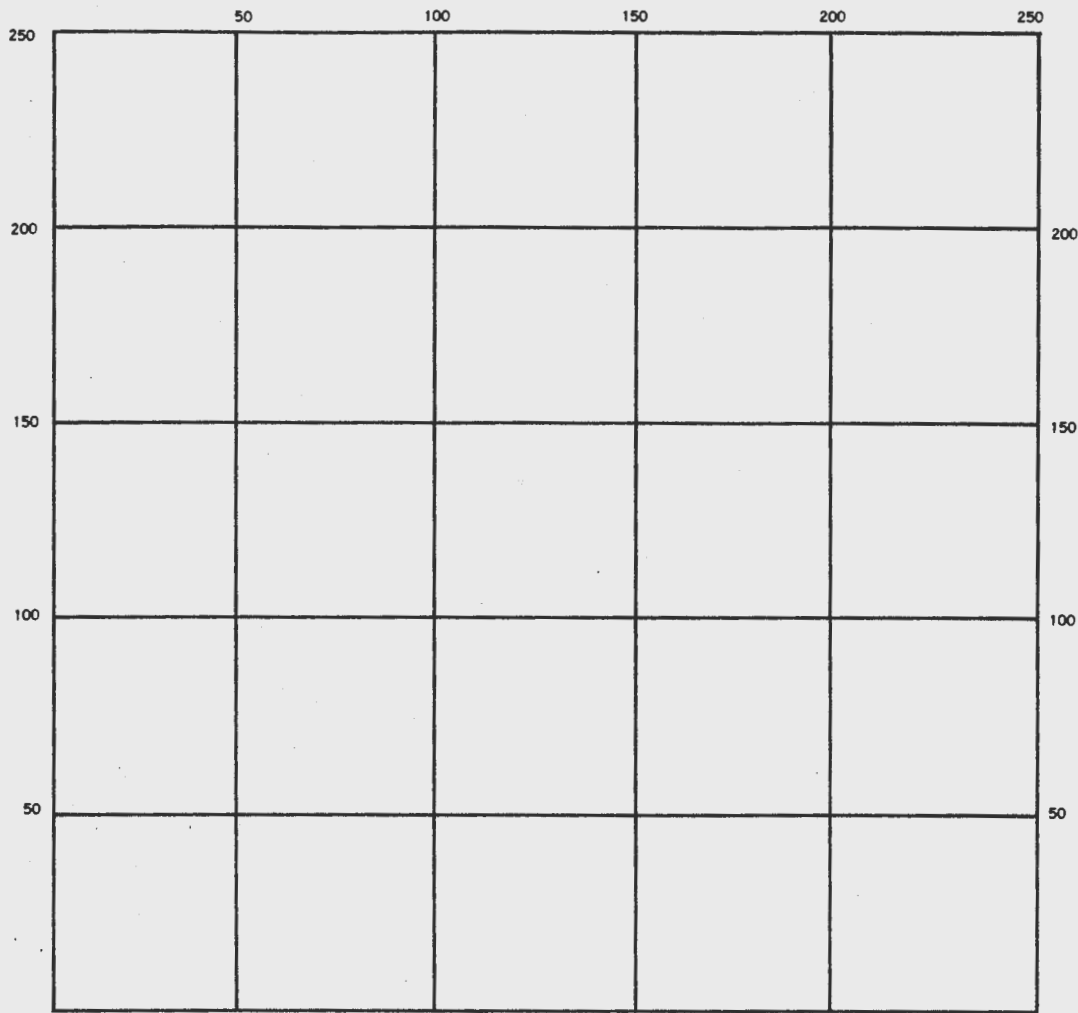
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES.

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL 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 _____

DISTRIBUTION BOX. LEVEL _____

DRAIN FIELD/TILE FIELD. DEPTH _____ FT. TRENCH WIDTH _____ FT. INLET DEPTH _____ FT.

EFFECTIVE GRAVEL DEPTH _____ FT. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ ONE SIDEWALL/BOTTOM AREA _____ SQ. FT.

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

ABSORBENT AREA _____ SQ. FT.

REMARKS _____

DATE SYSTEM APPROVED _____ INSPECTOR _____



HOWARD COUNTY HEALTH DEPARTMENT

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

February 19, 1992

Reply to:

MEMORANDUM

TO: All Scheduled "Wet Season"
Percolation Test Applicants

FROM: Craig Williams, Program Director CW(JEN)
Water and Sewerage Program

RE: Clifton Link Property
Resubdivision of Lot 1
Nichols Drive
Tax Map: 34 Parcel: 368

The water table level has not increased to a level that makes percolation testing for the Spring "Wet Season" evaluation meaningful.

Upon recommendation from the Maryland Department of the Environment, "Wet Season" percolation testing is postponed until further notice. Rainfall and groundwater table response will be monitored until such time as a determination is reached that "Wet Season" testing can be safely rescheduled.

No accurate prediction can be made of when that condition will occur.

Your March 11, 1992 test date has been postponed.

We regret any inconvenience this may cause you. You will be contacted for rescheduling at the earliest opportunity.

If you have not been contacted for rescheduling by April 1, 1992, please contact this office to see that you have not been overlooked.

CW:jr

APPLICATION

A 23147

P _____

SEWAGE DISPOSAL TESTING

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 5

DATE 4/27/76

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 Wm. L. Swann

ADDRESS Rt. 108 - Highland, Maryland PHONE 295-2408

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION Highland Road - next to Nichols Drive

SIZE OF LOT part of 32,206 acres TYPE BLDG. 3 or 4

IF NOT SINGLE RESIDENCE DESCRIBE _____
NUMBER OF BEDROOMS
(Single Fam. Dblg.)

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

SIGNATURE OF APPLICANT /s/ Wm. L. Swann

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

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

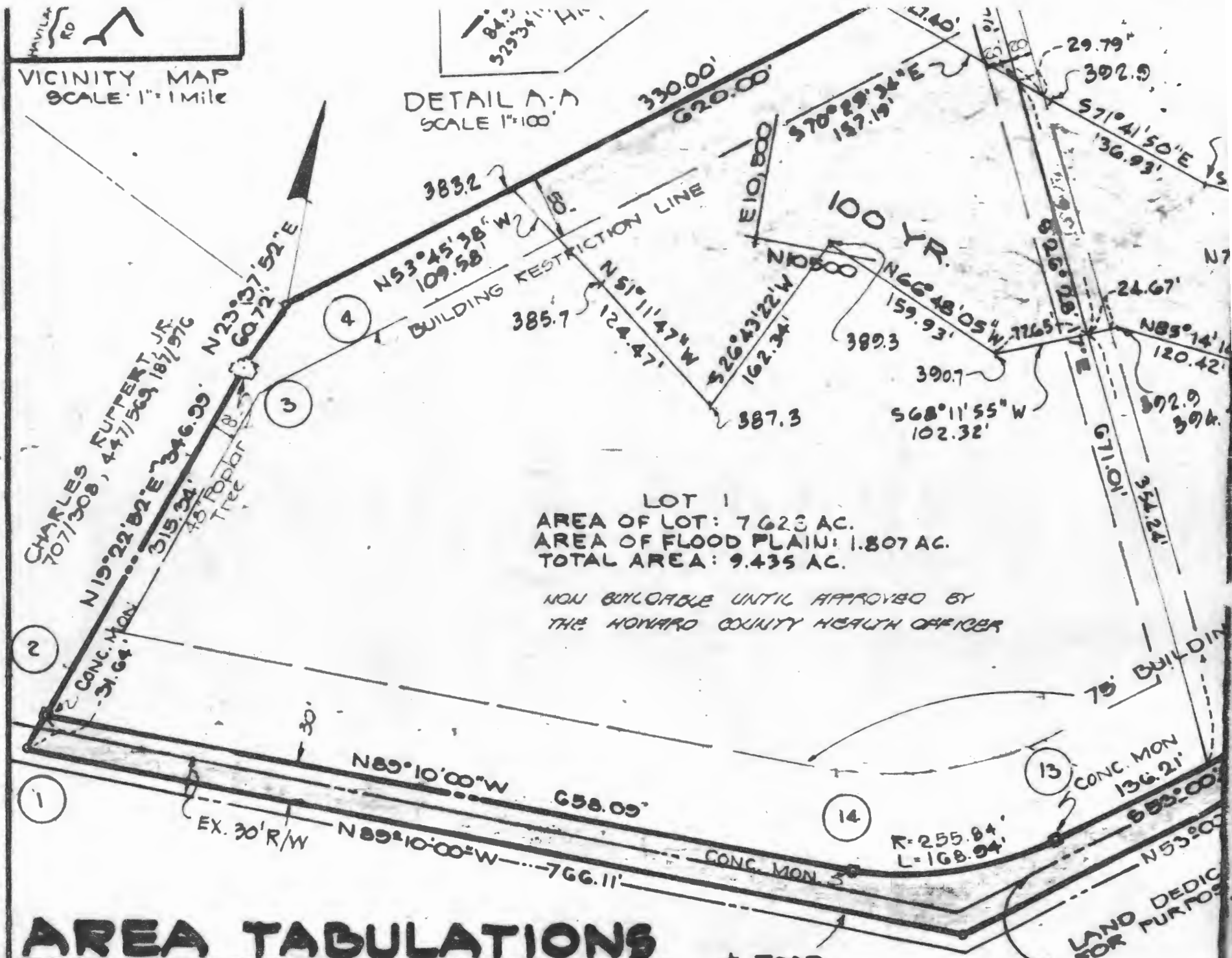
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

VICINITY MAP
SCALE: 1" = 1 MILE

DETAIL A-A
SCALE 1" = 100'



LOT 1
AREA OF LOT: 7.623 AC.
AREA OF FLOOD PLAIN: 1.807 AC.
TOTAL AREA: 9.435 AC.

NON-BUILDABLE UNTIL APPROVED BY
THE HOWARD COUNTY HEALTH OFFICER

AREA TABULATIONS

1. TOTAL NO. OF LOTS TO BE RECORDED: 3
2. TOTAL AREA OF LOTS: 29.945 AC.
3. TOTAL AREA OF ROADWAYS TO BE RECORDED: 1.756 AC.
4. TOTAL AREA OF SUBDIVISION TO BE RECORDED: 31.647 AC.

⊕ ROAD

LAND DEDICATED FOR PURPOSES

HOWARD COUNTY HEALTH DEPARTMENT

JOYCE M. BOYD, M.D., M.P.H.
COUNTY HEALTH OFFICER



Bureau of Environmental Health
3525 Ellicott Mills Drive
Ellicott City, Maryland 21043

Director - 461-9956
Water & Sewerage, Permits - 461-9933
Community Environmental Health - 461-9944
Technical Services - 461-9955

March 2, 1983

Mr. Donald Proia
13630 Nichols Drive
Clarksville, Maryland 21209

RE: Building Permit Application
Number: 16705
13630 Nichols Drive
Lot 1 Clifton Link Property

Dear Mr. Proia:

This is to advise you that this department requests additional capacity be added to the existing septic system prior to a recommendation of approval for the above referenced construction permit. The system installed was for a three bedroom home and is not sized for the wastewater demand that could be generated from the expansion you have proposed.

The application fee for a septic repair permit is \$10.00 and is obtained from this office. The extent of repair required will be determined when the ground and system is opened up for inspection.

If you have any questions relative to this matter, please call me at 461-9933.

Respectfully,

A handwritten signature in black ink that reads "Craig Williams". The signature is written in a cursive style.

Craig Williams, Director
Water and Sewerage Program

CW:JR

cc: Avis Corbin

Will need certified holes if it possible.
4-13
APPLICATION

A 23147

Soled on 10,000 ft.
SEWAGE DISPOSAL TESTING
STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P _____

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

DISTRICT 5

DATE 4/27/76

*4/28/76
9:30*

*Dry well as shown on plan inu 3'-max depth 10'
12x12, Turned inu 3' max depths 8' 75' long. to run
parallel to Nichols Drive 10' from lot line.*

*Revised 4/26/80
A J M*

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.

Alan Proia

PROPERTY OWNER ~~Wm. L. Swann~~

ADDRESS 11570 Schuykill Road PHONE 468-1145
Rt. 108 - Highland, Maryland 286-2608

PROPERTY LOCATION: Rockville, Md 20852 on 949-0355

SUBDIVISION _____ LOT NO. 1

ROAD AND DESCRIPTION 13630 Archdale Drive
Highland Road next to Nichols Drive

SIZE OF LOT part of 32.206 acres TYPE BLDG. 3 or 4

IF NOT SINGLE RESIDENCE DESCRIBE _____ NUMBER OF BEDROOMS (Single Fmly. Dwllg.)

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

SIGNATURE OF APPLICANT /s/ Wm. L. Swann BLDG. PERMIT SIGNED AND RETURNED 1/25/80
Serial No. 42130

APPROVED BY D J O'Neil FOR Du + Transd DATE 7-18-77
(KIND OF SYSTEM)

REJECTED BY D J O'Neil FOR Any DATE 2/10/76
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING checked Elevation with Dennis From Bonds
house site too low for use of system

THIS IS NOT A PERMIT

Howard County Health Department
File
Clifton C Link

JOYCE M. BOYD, M.D., M.P.H.
DEPUTY STATE AND
COUNTY HEALTH OFFICER



P.O. BOX 476
ELLICOTT CITY, MARYLAND 21043
TELEPHONE 465-5000

July 18, 1977

TO WHOM IT MAY CONCERN:

This is to certify that the parcel of ground known to the Health Department as the Clifton C. Link property, north of Nichols Drive and west of Highland Road, has passed a percolation test. Health Department approval of this property is based on the following stipulations.

- (1) The dry well will be located as specified by the Bureau of Environmental Health.
- (2) Since the house location is lower than the location of the 10,000 sq. ft. disposal area, the pipe from the house to the disposal area which will be cast iron will be supported at each joint by a concrete pile set on original ground.
- (3) Compacted fill will be placed to a depth of 18 inches over the pipe, surrounding the concrete pilings.
- (4) Septic system and well will be installed before building permit is issued.
- (5) Well must be in a position specified by the Health Department.

Please be advised that this approval is based on plans submitted to this department by Boender and Associates of Ellicott City, Maryland and the house style, construction and location are severely limited due to the condition of the land.

Sincerely yours,

David J. O'Neill,
Sanitarian

DJO'N:hs



HOWARD COUNTY HEALTH DEPARTMENT

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

March 26, 1992

Reply to:

Mr. Donald Proia
13630 Nichols Drive
Clarksville, Maryland 21029

RE: Percolation Test Results
Application Number: A47771
Proposed Use: Re-Subdivision of Lot 1
Property ID: 13630 Nichols Drive
Tax Map: 34 Parcel: 368

Dear Mr. Proia:

Percolation testing conducted March 11, 1992 on the above referenced property indicated unsatisfactory soil conditions. The conditions encountered were high water table, and clayey soils with slow percolation rates. Copies of the test results are enclosed.

If further review is requested, or if you have any questions regarding this matter, please contact me at the above address or by calling 461-9933.

Very truly yours,

Ron Pinkley (CW)

Ronald J. Pinkley, R. S.
Water and Sewerage Program

RJP:jr

Enclosure



HOWARD COUNTY HEALTH DEPARTMENT

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

January 28, 1992

Reply to:

✓ Mr. and Mrs. Donald Proia
13630 Nichols Drive
Clarksville, Maryland 21029

RE: Percolation Testing
Clifton Link Property
Resubdivision of Lot 1

Dear Mr. and Mrs. Proia:

A percolation test date has been reserved for 10:00 a.m., Wednesday, March 11, 1992.

You will be responsible for having a contractor on-site to excavate test holes at the corners of proposed percolation area.

Please call this office between 8:30 a.m. and 4:30 p.m., Monday through Friday, to confirm your acceptance of this percolation test date.

Thank you for your cooperation in this matter.

Very truly yours,

Craig Williams, Program Director
Water and Sewerage Program

CW:jr

STATE OF MARYLAND
WATER RESOURCES ADMINISTRATION
TAWES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401
APPLICATION FOR PERMIT TO DRILL WELL

SEQUENCE NO. (WRA USE ONLY) **3743** WRA PERMIT NUMBER **140-713-2524**

1 2 3 (SEQ. NO.) 6
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

FILL IN THIS FORM COMPLETELY

OWNER Prora Donald S. COL 15 LAST NAME FIRST NAME COL 34

STREET OR RFD 12600 Virginia Ave COL 36 COL 55

POST OFFICE Wheaton, Md. 20946 COL 57 COL 76

DATE RECEIVED (WRA USE ONLY)
 1/23/80
 9:30 A.M.
 1st

B 1 CONTINUED **DRILLER INFORMATION**

1 2 3 (SEQ. NO.) 6

DATE 1-23-80 **LICENSE NUMBER** 40 COL 77 COL 80

FIRST NAME Donald **DRILLER** Donald **LAST NAME** S.

SIGNATURE Donald S. Prora

B 3 **LOCATION OF WELL**

1 2 3 (SEQ. NO.) 6

COUNTY St. Charles COL 21 (DO NOT ABBREVIATE COUNTY NAME)

SUBDIVISION 12600 Virginia Ave COL 23 COL 42

SECTION 44 **LOT** 46 COL 44 COL 46 COL 48 COL 50

NEAREST TOWN Wheaton COL 52 COL 71

MILES FROM TOWN (ENTER 0 IF IN TOWN) 7.5 COL 73 COL 76 COL 77 COL 78

B 2 **WELL INFORMATION**

1 2 3 (SEQ. NO.) 6

MAXIMUM PUMPING RATE (GALLONS PER MINUTE) 5 COL 8 COL 12

AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY) 1400 COL 14 COL 20

USE FOR WATER (CIRCLE APPROPRIATE BOX)

D HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)

F FARMING, AGRICULTURE, IRRIGATION

I INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT.

M MUNICIPAL WATER SUPPLY

P PRIVATE WATER COMPANY } MUST HAVE STATE HEALTH DEPT. APPROVAL

T TEST

B 4 **DIRECTION FROM TOWN**
(CIRCLE APPROPRIATE BOX)

N NORTH E EAST NE NORTHEAST SE SOUTHEAST

S SOUTH W WEST NW NORTHWEST SW SOUTHWEST

NEAR WHAT ROAD 11 COL 11 COL 30

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
 N NORTH S SOUTH E EAST W WEST

DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX) 34 COL 34 COL 37 COL 38 COL 39

APPROXIMATE DEPTH OF WELL 130 FEET COL 24 COL 28

APPROXIMATE DIAMETER OF WELL 0 (NEAREST INCH) COL 30 COL 35

METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD)

BORED (OR AUGERED) JETTED DRIVEN

30-37 AIR-ROTARY AIR-PERCUSSION ROTARY (HYDRAULIC ROTARY)

CABLE REVERSE-ROTARY DRIVE-POINT

OTHER (DESCRIBE) _____



REPLACEMENT OR DEEPENEED 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 DEEPEEN AN EXISTING WELL
 PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPENEED (IF AVAILABLE) _____

NOT TO BE FILLED IN BY DRILLER (WRA USE ONLY)

APPROPRIATION PERMIT NUMBER _____ **ENGINEER REVIEW DISTRICT NO.** _____

FORCE _____ **CONDITIONS** _____

B 4 CONTINUED **HEALTH DEPARTMENT APPROVAL**

1 2 3 (SEQ. NO.) 6

S **STATE HEALTH (CIRCLE BOX)** COUNTY NAME St. Charles COUNTY NO. 123147

DATE 1/23/80 **APPROVED BY** _____

B 5 **SPECIAL CONDITIONS 8-63 (WRA USE ONLY)**

1 2 3 (SEQ. NO.) 6

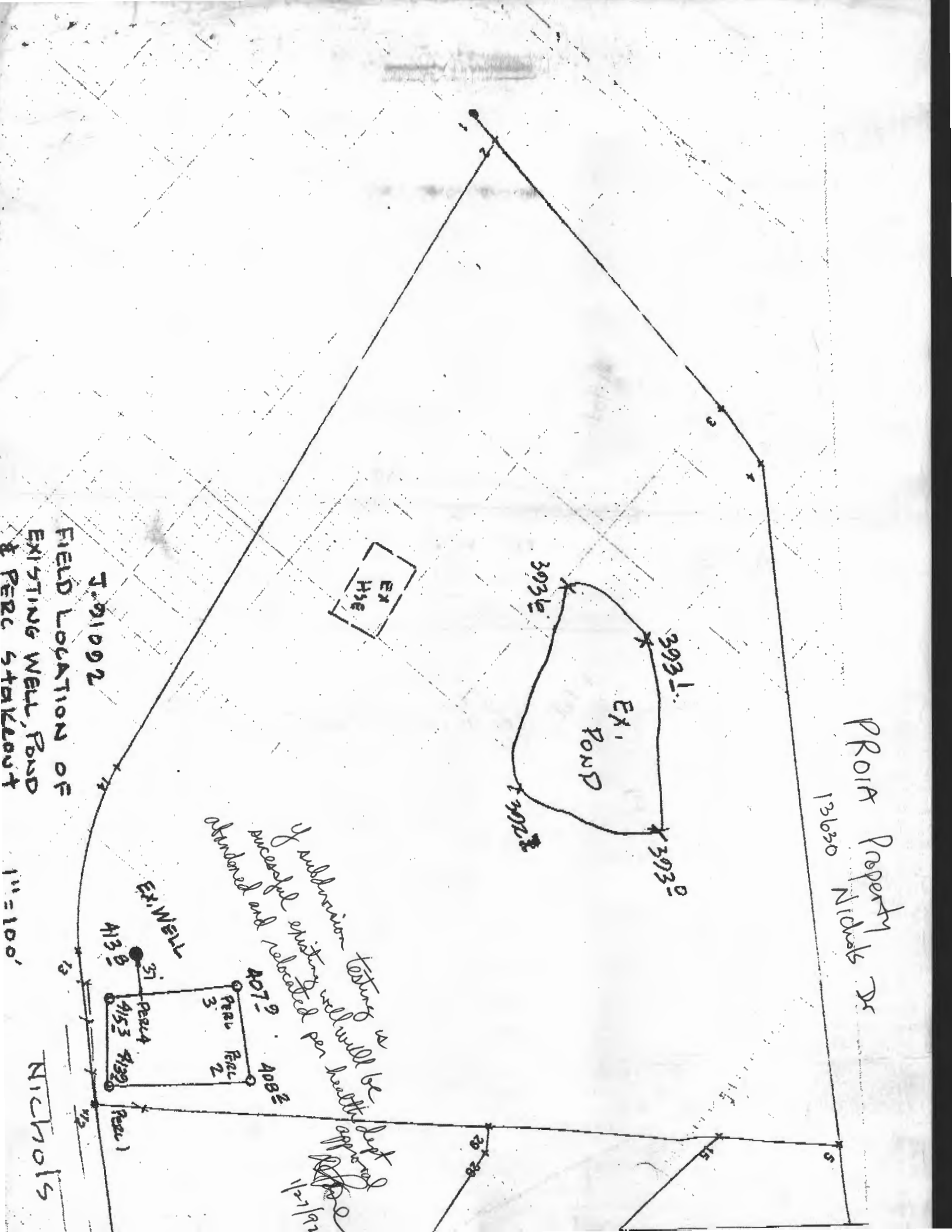
HEALTH 63

RECEIVED
HOWARD COUNTY
HEALTH DEPT.
ELLCOTT CITY, MD

JAN 16 9 54 AM '80
5/27/80

- ① GROUT HAS SUNK TO 6 FT BELOW GRADE
- ② PITLESS ADAPTER CONNECTED 3 1/2 FT BELOW GRADE

PRO1A Property
13630 Nichols Dr



FIELD LOCATION OF
EXISTING WELL, POND
& PERC STAKEOUT

J. 91002

1" = 100'

If subdivision testing is successful existing well will be abandoned and relocated per health dept approval

12-1-92

Nichols

3/11/92
10:00

APPLICATION

PERCOLATION TESTING

A 47771
P _____

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

DISTRICT _____
DATE 1/28/92

1-27-92
Previous dr. Wet season
required. JEN

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 DONALD AND JUDITH PROIA
ADDRESS 13630 Nichols Dr Clarksville MD 21029 PHONE 301 8540244

PROSPECTIVE BUYER _____
ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Clifton Link LOT NO 1A
ROAD AND DESCRIPTION Nichols Drive off Highland Road - resubdivision of lot 1

TAX MAP 34 PARCEL # 368
SIZE OF LOT 9.435 Acres 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 _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

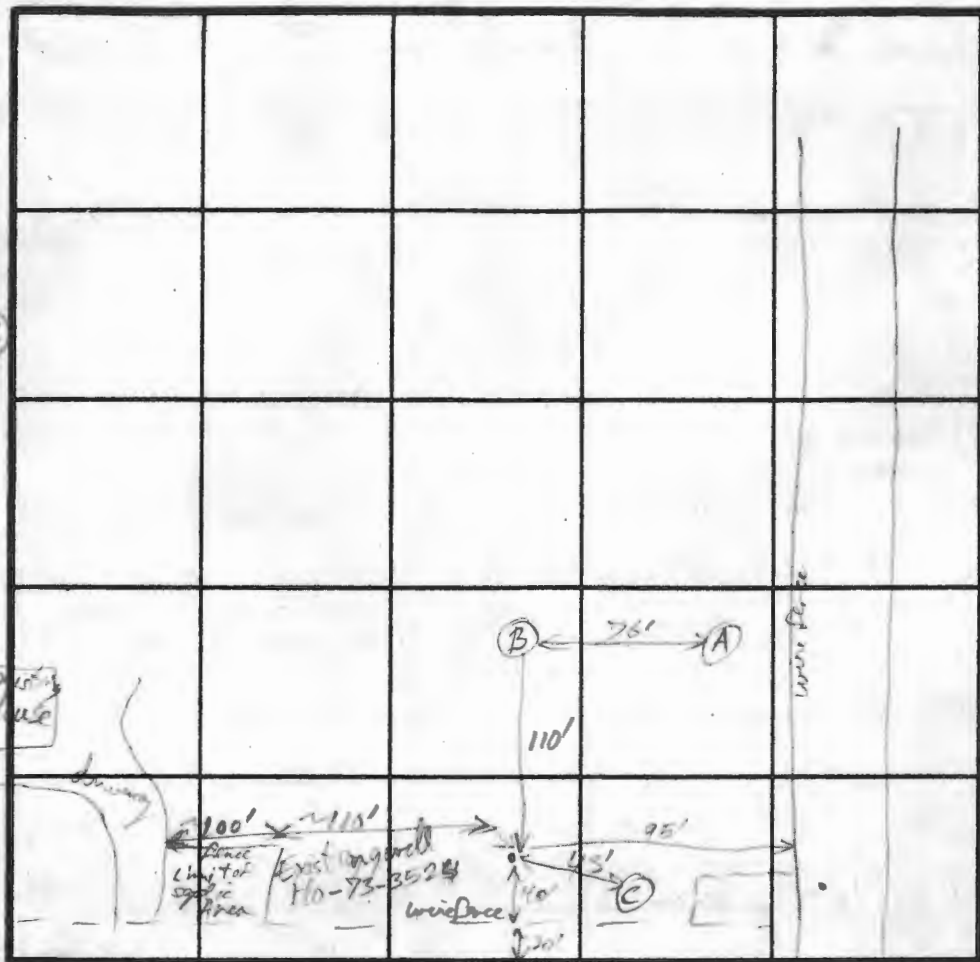
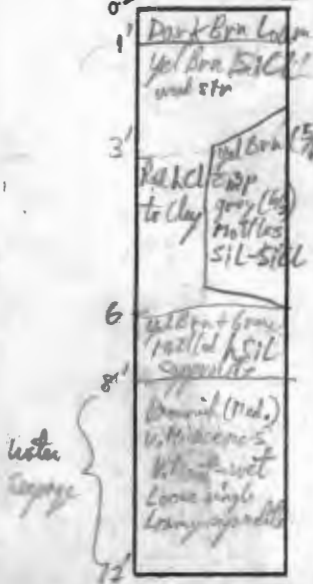
REASONS FOR REJECTION OR HOLDING _____

HD-216

THIS IS NOT A PERMIT

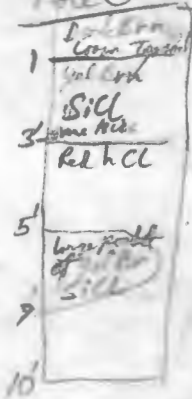
Hole A

S SOIL PROFILE N

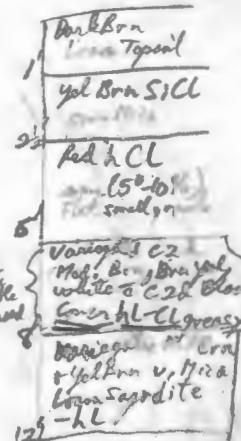


INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Hole C



Hole B



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3-11-92	A	Not tested	North side prominent grey mottles @ 2-5 ft				2-5 ft
	B	@ 6 ft 12 ft	11:28:00	12:01	12:07	12:31	2-5 ft
	C	@ 4 ft 10 ft	11:30:00	12:10			2-5 ft

REMARKS

Water table problem at A, clayey silty & slow permeable leachery, No where else to test.

TYPE OF SOIL

Chatter ChBz / Test Hole A transitional clayville on North side

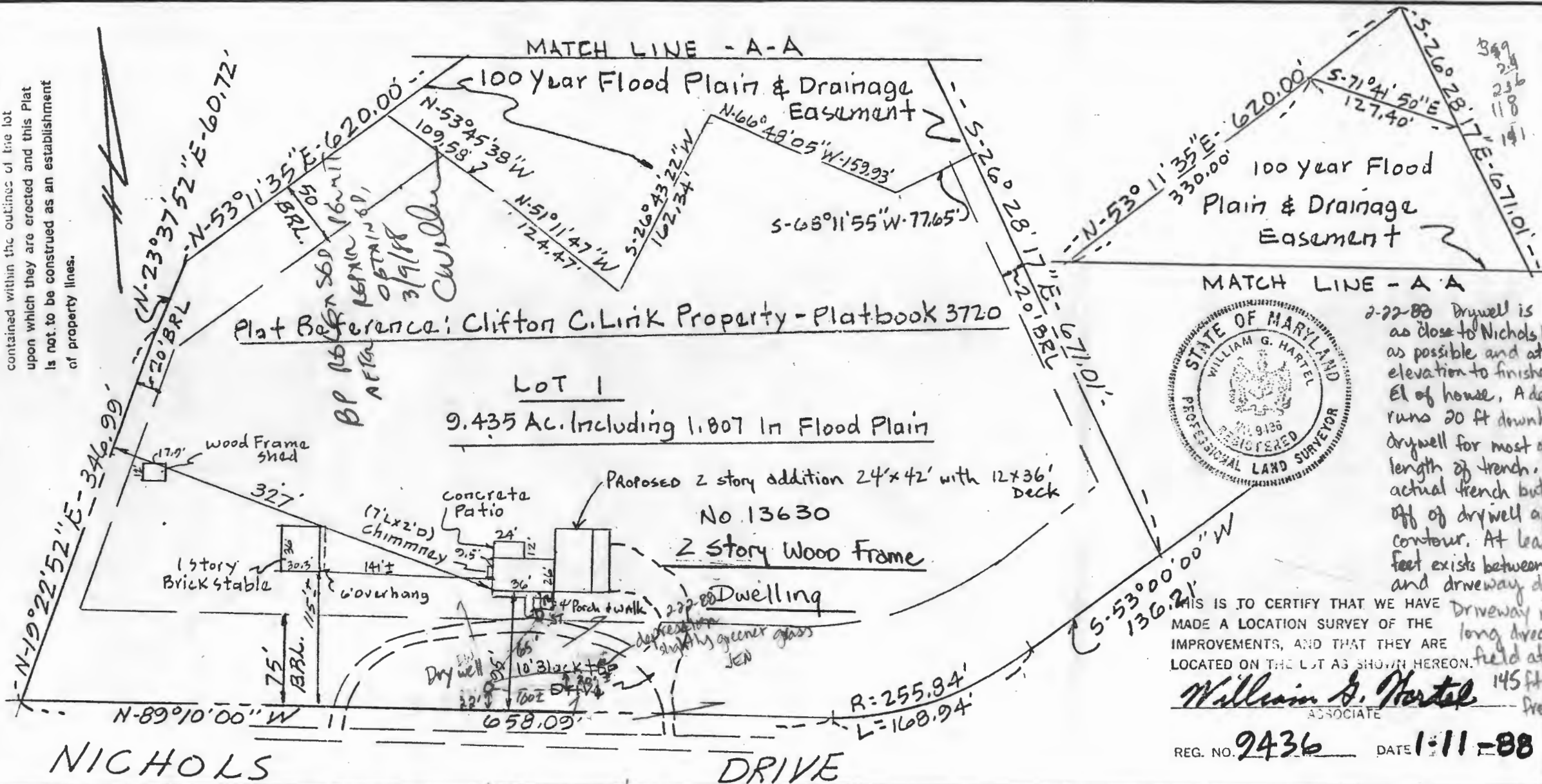
TESTED BY

for Pembley

ALSO PRESENT

Pat Landrum

NOTE: The information on this plat shows only that the improvements indicated hereon are contained within the outlines of the lot upon which they are erected and this Plat is not to be construed as an establishment of property lines.



2-22-88 Drywell is as close to Nichols Rd as possible and at equal elevation to finished floor El of house. A depression runs 20 ft downhill from drywell for most of the 97A length of trench. May be actual trench but angles off of drywell against contour. At least 50 feet exists between drywell and driveway down slope.

THIS IS TO CERTIFY THAT WE HAVE MADE A LOCATION SURVEY OF THE IMPROVEMENTS, AND THAT THEY ARE LOCATED ON THE LOT AS SHOWN HEREON.

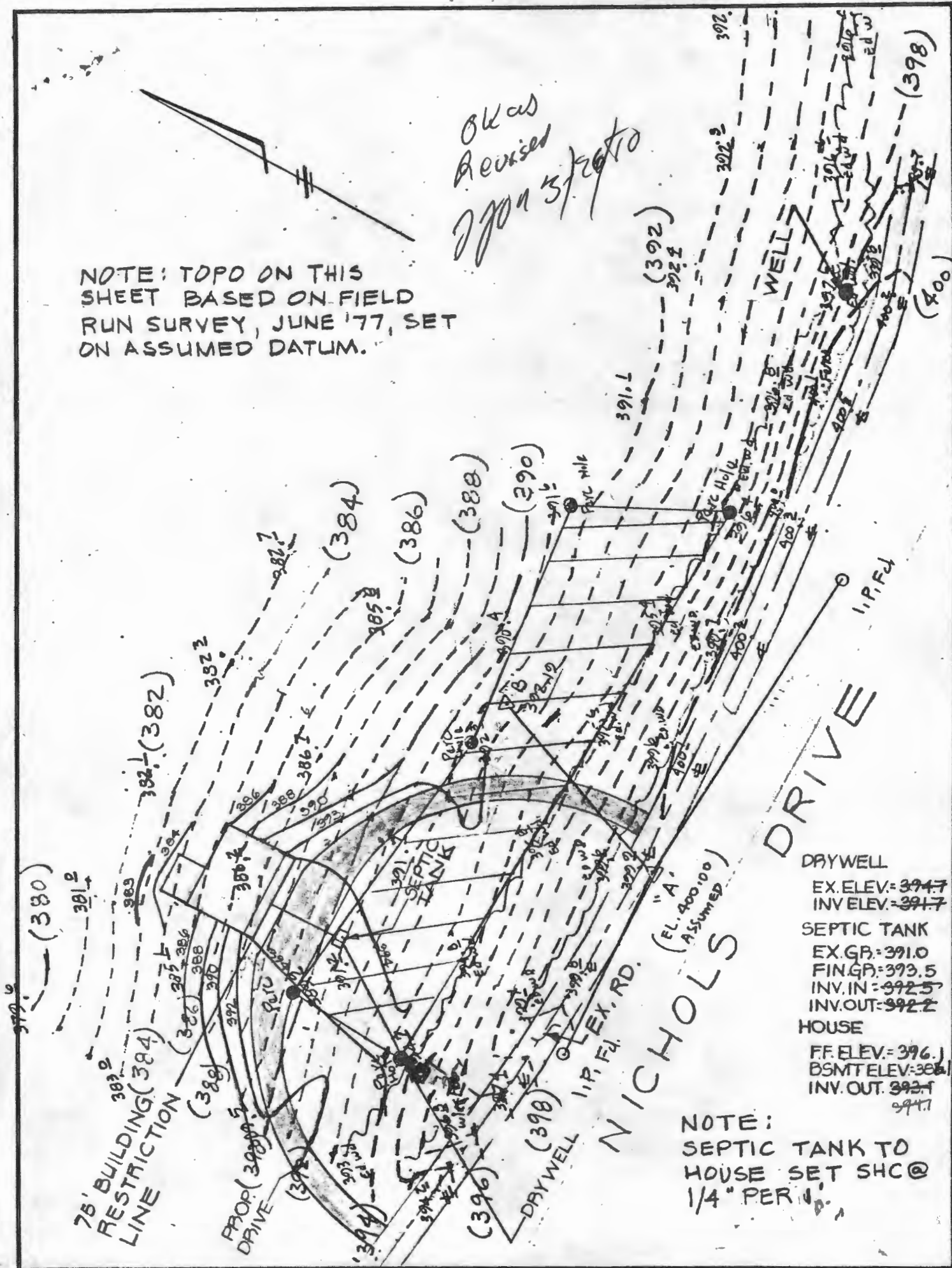
William G. Hartel
ASSOCIATE
REG. NO. 9436 DATE 1-11-88

long direction of field at about 145 ft down slope from drywell. Recommend addition to system for extra bedroom JEN.

TITLE LOCATION SURVEY		DATE: 1-11-88	boender associates SUITE 102-107 TOWN & COUNTRY PROFESSIONAL BUILDING ELLCOTT CITY, MARYLAND 21043 301-465-7777	engineers surveyors planners
PROJECT LOT 1-CLIFTON C. LINK PROPERTY		SCALE: 1" = 100'		
LOCATION 5TH ELECTION DISTRICT-HOWARD Co, MD	JOB NO.: 8037	DRAWN BY: BTH		

NOTE: TOPO ON THIS SHEET BASED ON FIELD RUN SURVEY, JUNE '77, SET ON ASSUMED DATUM.

OK as Revised
2/20/78



- DRYWELL
EX. ELEV.: 394.7
INV. ELEV.: 391.7
- SEPTIC TANK
EX. GR.: 391.0
FIN. GR.: 393.5
INV. IN.: 392.5
INV. OUT.: 392.2
- HOUSE
FF. ELEV.: 396.1
BSMT. ELEV.: 388.1
INV. OUT.: 393.1

NOTE: SEPTIC TANK TO HOUSE SET SHC @ 1/4" PER 1'

TITLE: GRADING STUDY

PROJECT: CLIFTON C. LOT 1 LINK PROPERTY

LOCATION: 5TH ELECTION DISTRICT, HOWARD CO., MD.

DATE: 6/27/77 DESIGN BY: WHN DRAWN BY: WHN CHECKED BY: DR

SCALE: 1" = 50' JOB NO.: 8037 DRAWING NO.: 1 of 1

boender associates

engineers
surveyors
planners

Donald Craig
owner

1/10/74 3/26/80
prepared by

LOT NUMBER 1

Absorbant Area/bedroom _____

SEPTIC TANK 1000 gal 1250 gal 1500 gal
3 bdrms 4 bdrms 5 bdrms

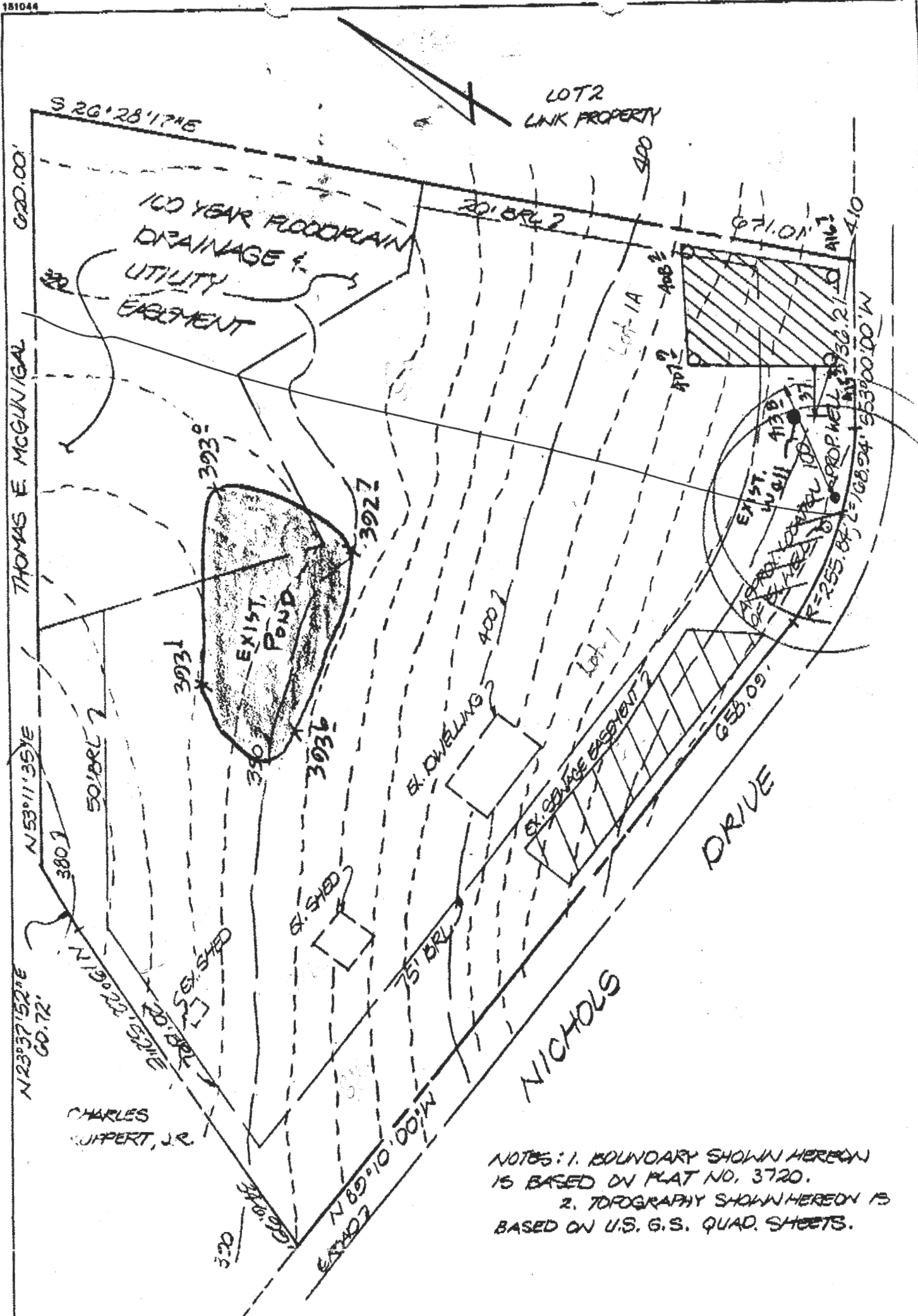
✓ DRY WELL 3' 10' 536
inlet Max. depth Abs. Area

Located 50' from Nichols Drive 25' from Nichols Drive at a
point 370' from the left front property corner.

✓ TRENCH 3' 10' # bedrooms Length Abs. Area
Inlet Max. depth 3 75 _____
4 100 _____

To Run parallel To Nichols Drive towards Right side of lot

If dry well and trench are used leave a 5' earth buffer between them.
If septic tank is 3' or more below grade, use manhole type cleanout to grade.
If more than one trench is used space them parallel, twice their ~~depth~~ ^{effective depth} apart.
Call office for inspection of trench before placing stone in trench.
All pipe from house to disposal area cast iron.
Install standpipe (6" min.) on septic tank and dry well. Cast iron, concrete, terra cotta ok. Trench distribution lines may be clay, asbestos cement, orangeburg type, open joint cast iron or heavy duty plastic. (Commercial standard Cc228-61).



NOTES: 1. BOUNDARY SHOWN HEREON IS BASED ON PLAT NO. 3720.
 2. TOPOGRAPHY SHOWN HEREON IS BASED ON U.S. G.S. QUAD. SHEETS.

TITLE: PERCOLATION TEST PLAT

PROJECT: PROIA PROPERTY

LOCATION: 5 TH. ELECTION DISTRICT HOWARD CO., MD.

SCALE: 1" = 100'	DESIGNED BY: J.G.O.	DRAWN BY: J.G.O.	CHECKED BY:	DATE: 9-27-91
FIELD BOOK:	PAGE NO.:	JOB NO.:	DRAWING NO.:	

Boender Associates
 INCORPORATED
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