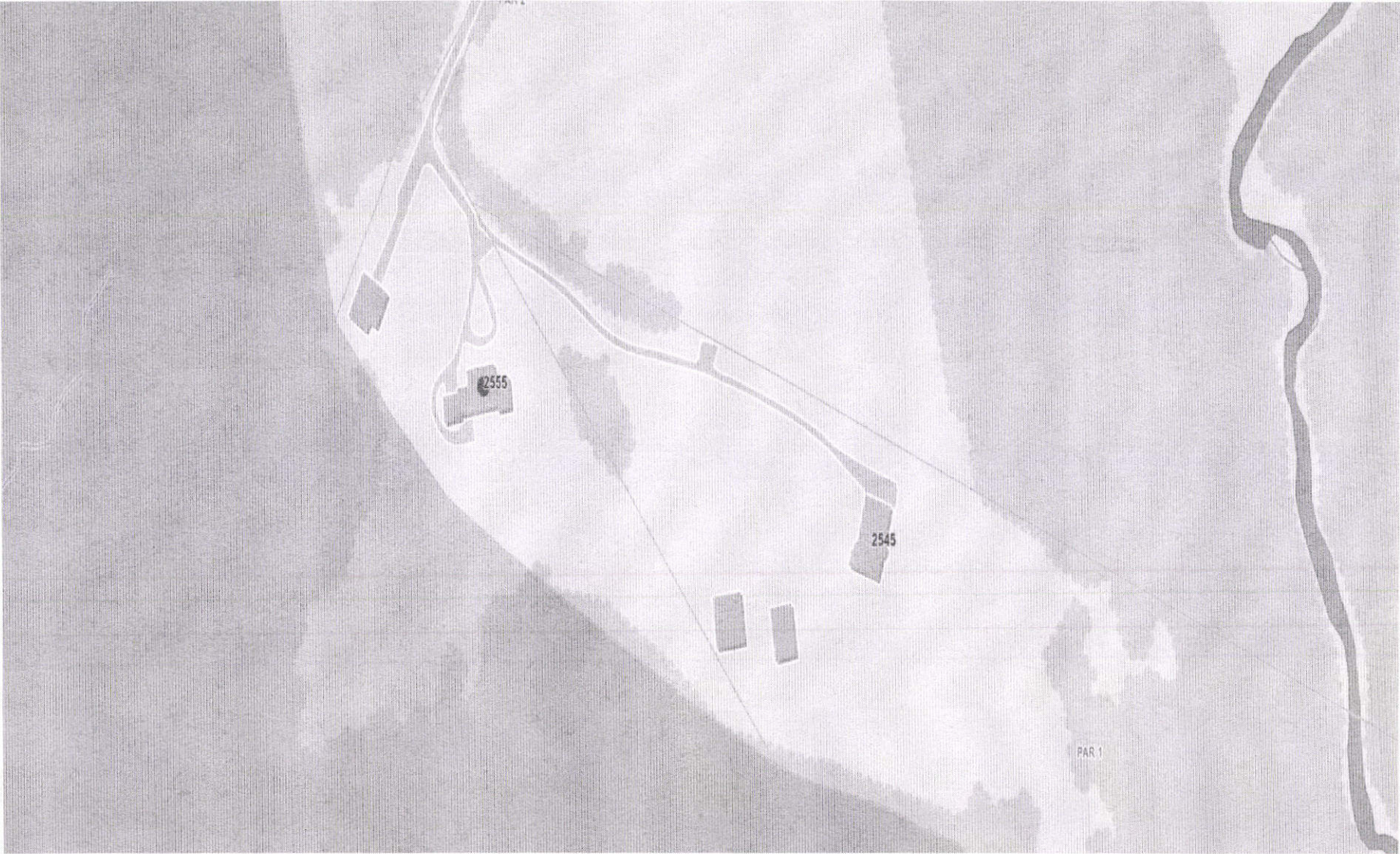


Real Property Data Search (w2)

Search Result for HOWARD COUNTY

View Map		View GroundRent Redemption			View GroundRent Registration				
Tax Exempt:		Special Tax Recapture:							
Exempt Class:		NONE							
Account Identifier:		District - 04 Account Number - 314042							
Owner Information									
Owner Name:		BOST CURTIS E BOST DENISE A T/E			Use:		RESIDENTIAL		
Mailing Address:		2555 MULLINIX MILL RD MOUNT AIRY MD 21771-3726			Principal Residence:		YES		
					Deed Reference:		/03917/ 00398		
Location & Structure Information									
Premises Address:		2555 E MULLINIX MILL RD MT AIRY 21771-0000			Legal Description:		PAR 2 3.144 AR 2555 MULLINIX MILL RD WOODBINE		
Map:	Grid:	Parcel:	Sub District:	Subdivision:	Section:	Block:	Lot:	Assessment Year:	Plat No:
0012	0017	0064		1002			PAR 2	2020	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	
1974		3,207 SF				3.1400 AC			
Stories	Basement	Type	Exterior	Full/Half Bath	Garage	Last Major Renovation			
2	YES	STANDARD UNIT	BRICK	2 full/ 1 half	1Att/1Det				
Value Information									
		Base Value		Value		Phase-in Assessments			
				As of		As of		As of	
				01/01/2017		07/01/2019		07/01/2020	
Land:		221,000		221,000					
Improvements		334,900		334,900					
Total:		555,900		555,900		555,900			
Preferential Land:		0							
Transfer Information									
Seller: BOST CURTIS E			Date: 02/18/1997			Price: \$0			
Type: NON-ARMS LENGTH OTHER			Deed1: /03917/ 00398			Deed2:			
Seller: SHIPE HARRY N			Date: 08/31/1993			Price: \$250,000			
Type: NON-ARMS LENGTH OTHER			Deed1: /03006/ 00328			Deed2:			
Seller: HOFFMAN JR FRENIS &			Date: 02/16/1982			Price: \$85,000			
Type: ARMS LENGTH IMPROVED			Deed1: /01090/ 00143			Deed2:			
Exemption Information									
Partial Exempt Assessments:		Class		07/01/2019		07/01/2020			
County:		000		0.00					
State:		000		0.00					
Municipal:		000		0.00		0.00			
Tax Exempt:		Special Tax Recapture:							
Exempt Class:		NONE							



6/10/76
6/15/76
Ready to start
if possible

PERMIT

SEWAGE DISPOSAL SYSTEM

System installed
not approved
SLK

P 22116

22 Feb 79

A 21052

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

6/16/76 6/17/76
around noon if possible

DISTRICT 4

INDEXED

DATE 9/11/75

James Strouth

IS PERMITTED TO INSTALL ALTER

ADDRESS 12 S. Frederick Avenue, Apt. 202
Gaithersburg, Maryland

PHONE 831-7806
301-926-4809

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION _____ ROAD ²⁵⁵⁵ Mullinix Mill Rd. LOT _____
(see directions on application)

PROPERTY OWNER James Strouth

ADDRESS _____

SPECIFICATIONS - 4 bedrooms

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

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA _____ SQ. FT.

SEPTIC TANK CAPACITY 1,250 GALLONS

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

OTHER The sewage disposal area will consist of three (3) trenches, each 86 ft. long, these trenches will run in a direction so as to follow the contour of the land. They will be 9 ft. deep with 4 ft. of stone, and spaced 18 ft. apart center to center. The first trench will begin at a point 58 ft. in from the driveway and 259 ft. to the left of the point on the curve indicated on the attached plat. NOTE: CALL FOR INSPECTION OF TRENCHES BEFORE ANY GRAVEL IS INSTALLED.

PERMIT VOID AFTER THREE YEARS.

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

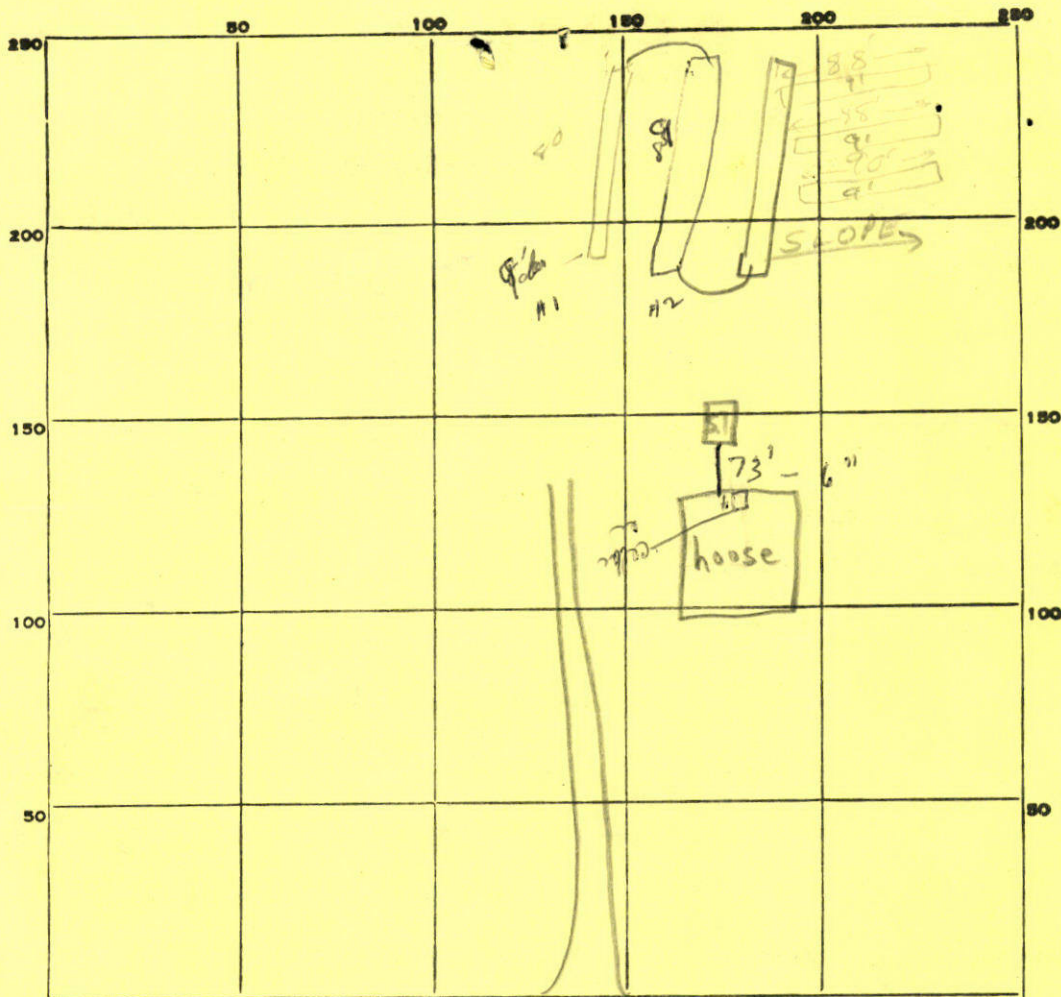
NOTE: INSTALL STAND PIPE ON SEPTIC TANK. STAND PIPE MUST BE 6" IN DIA., CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

PLANS APPROVED BY R. Moorefield DATE 4/8/75

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

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

A 21052



89
89
80
588
4
1032

PERMIT CARD 1170

SEPTIC TANK, LEVEL CLEANOUTS

S.T.	trench
O.K.	n.a.

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH 9 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 48 IN. TOTAL LENGTH 258 FT.

NUMBER OF TRENCHES 3 TOTAL BOTTOM AREA 516

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

ABSORBENT AREA 1032 SQ. FT. in lin

REMARKS 6/15/76 Trenching dug with the slope; low ends of trenches are
~8' lower than high ends. Spoke to owner & told him to re-dig
trenches on level ground (across slope) F.S. & R.B.
AN 6/16/76. trench 1.80' long - to make up length - trench 9x3 to be 89' long. - OK to ground
trench 1x2 - 6/16/76 - OK to cover all trenches & from house to tank. No final
approval to begin till trenches are hooked up - dim for tank & tank must be filled
tank to have 18" cover on top. DW 5/11/77 System covered - NOT APPROVED

DATE SYSTEM APPROVED _____ INSPECTOR _____

December 23, 1974

Howard County Health Department
Environmental Health Services
P. O. Box 476
Ellicott City, Maryland

Gentlemen:

Since no appropriate application blanks are available to me as of this date, I hereby authorize the bearer, Mrs. Helen J. White, to fill out and sign (3) copies of Application for Sewage Disposal Testing Permit for my property located on Mullinix Mill Road in Howard County pursuant to construction of a four-bedroom residence thereon.

Check attached is in payment thereof.

Signed

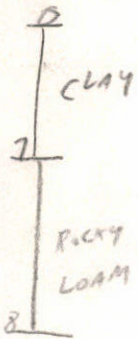
James C. Strouth
James C. Strouth

(3)

(4)

RD

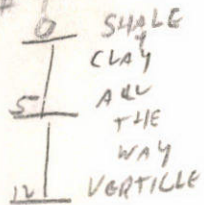
#3



CAVE IN

1							
1A							
2							
4	5'	1215	1217	1217	1120	3	
4A	13'	1215	1220				
(3)	6'	1120	PULLED - 1/4" ONLY				
3A	14'	1120	1135	1135	-1220	40	1 1/2" ONLY
3B	7'	1135	1146	1146	-1216	-30	1 1/4" ONLY
4B	5'	1220	1223	1223	1230	(6)	7

#4



APPLICATION

A 21052

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

preliminary
~~12/31/74~~
3/21/75
4/8/75
9:30 A.M.

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

write up for 4 Br.

DISTRICT 4th

DATE 12/23/74

S.T. ~~100 gal~~ 4 BR 1250 gal.

23 trenches, each 86 ft long.

The sewage disposal area will consist of _____ These trenches will ~~run~~ run in a direction so as to follow the contour of the land. They will be 9 ft deep with 4 ft of stone, and spaced 18 ft apart center-to-center. The first trench will begin at a point ⁵ ft in from the driveway and 25 ft to the left of the point on the curve indicated on the attached plat.

2 inspections

(Send copy of plat also.)

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.

house will be 3 br. w/a 4th to be added later

PROPERTY OWNER _____

James C Strouth

R.M. 8/28/75

ADDRESS 8515 Emory Grove Rd PHONE 301-926-4809

Gaithersburg, Md 20760

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION Mullin's Mill Rd. From Damascus Cross Point with R

Go to top of Hill turn Right directly across from Mc Allister job.

Follow driveway to 4th telephone pole - Pile of bricks near location

SIZE OF LOT 8.563 acres TYPE BLDG. House - 4 bedroom.

NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

BLDG. PERMIT SIGNED AND RETURNED 8/28/75

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

SIGNATURE OF APPLICANT James C. Strouth by Helen J. White

APPROVED BY R. M. White FOR D.W. Trench DATE 4/8/75
(KIND OF SYSTEM)

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

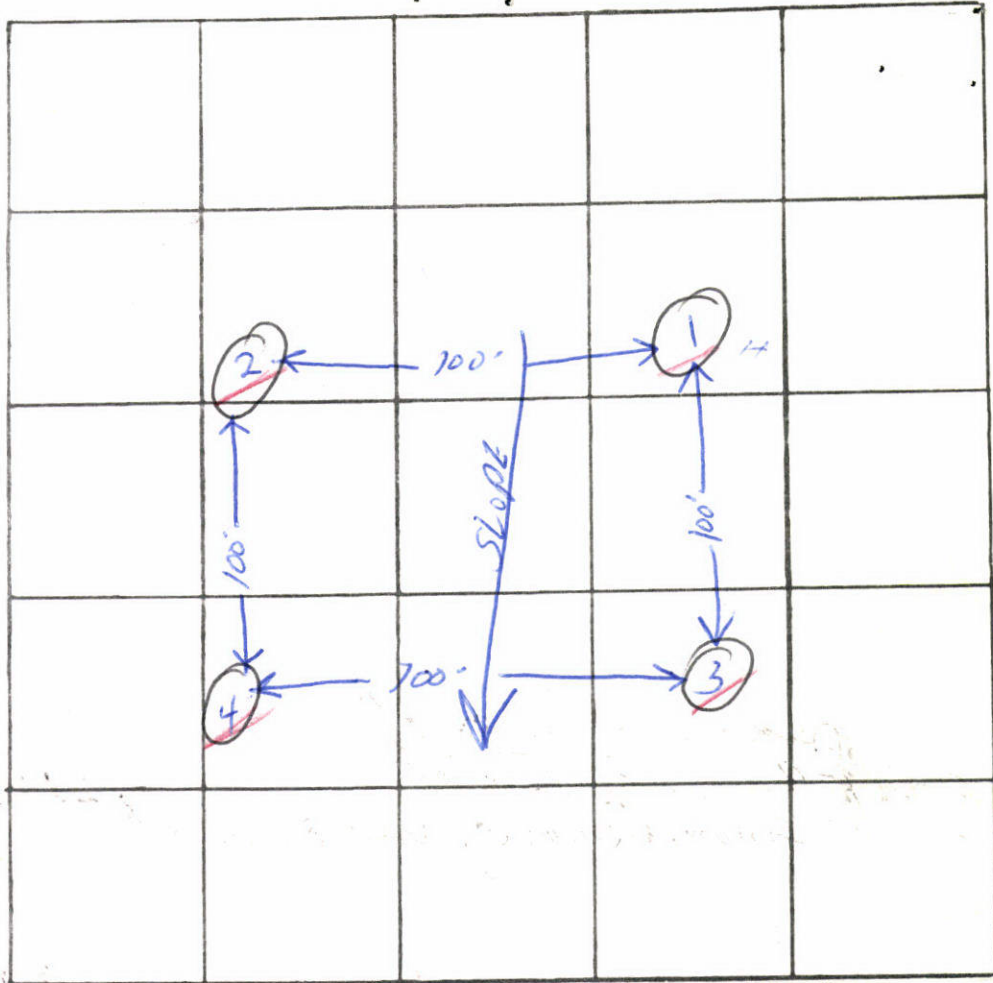
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

certify test holes and pour area

4/9/75 - mailed notes re: certified holes

THIS IS NOT A PERMIT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
12-31-74	HIGH 1	3	1112	1130	(18)	NO MOVEMENT	-
"	1A	12	1112	1113	2	TESTS TOO FAST	1
"	2	12'	ROCK	AND	CLAY	ALL THE WAY	
"	3	3'	1115	1140	25	NO MOVEMENT	
"	3A	12'	1115	1139	24	MOVEMENT	
"	4	3'	1125	0		MOVEMENT	-
12-31-74	4A	12'	1125	0		MOVEMENT	-

REMARKS sleet + snow while testing

TYPE OF SOIL Rock + clay all the way

TESTED BY H. V ALSO PRESENT: R.M

10/28/76 T.C. C Mrs. Strouth
informed her that the pipe between
S. tank and trencher still
has to be seen before
final approval is given. She will
call when open. *J. Skinner*

734

T

APPLICATION

A 21052

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE 4th

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

DISTRICT 12/23/74

DATE _____

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 James C Strouth
515 Emory Grove Rd 301-926-4809
ADDRESS Bachtersburg, Md 20762 PHONE _____

PROPERTY LOCATION:

SUBDIVISION Mullin's Mill Rd. From Amos Rd. to Cross Point Rd. LOT NO. _____
ROAD AND DESTINATION Go to top of Hill turn Right directly across from Mc Allister job.
Follow driveway to 4th telephone pole - Pile of bricks near location
8.563 acres House - 46 bedrooms.

SIZE OF LOT _____ TYPE BLDG. _____
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 James C. Strouth by Helen J. White

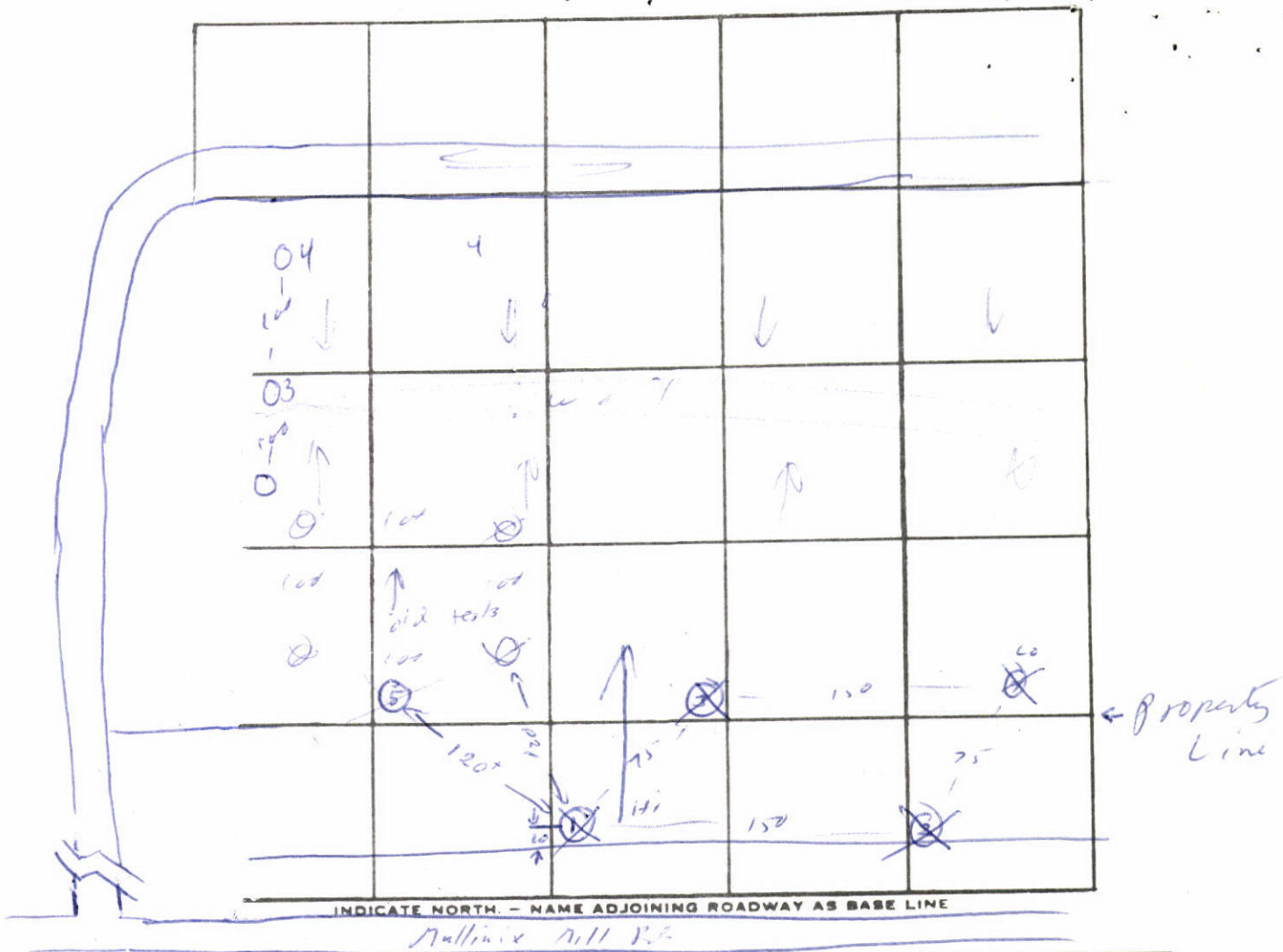
APPROVED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

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

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



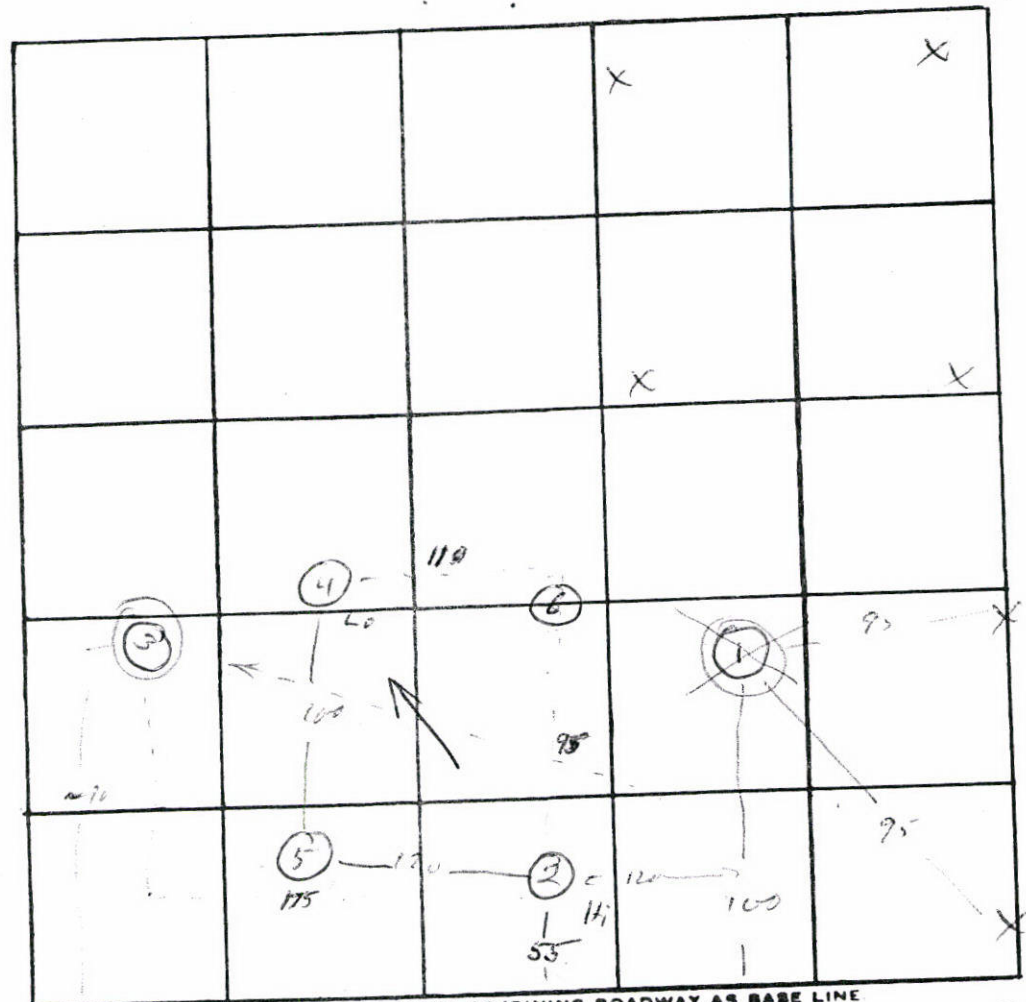
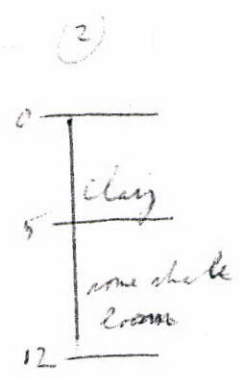
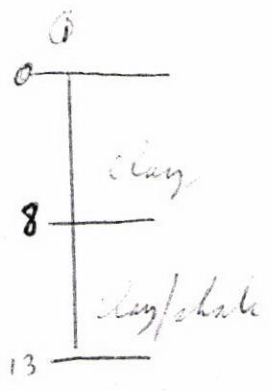
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
	1	12'	10 ³¹				
	1A	4'	10 ³⁵	10 ³⁸	10 ³⁸		
	2						
	3						
	3A						
	4						
	4A						
	5	8	rocky	(shale)			

REMARKS _____

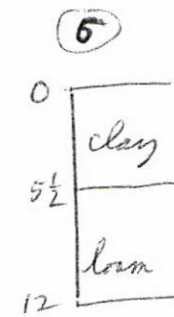
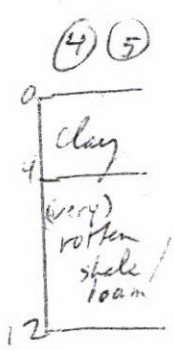
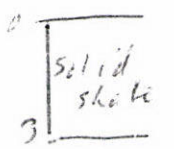
TYPE OF SOIL _____

TESTED BY Rm. H 2 ALSO PRESENT: H. S. Kirk

X = old test



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/8	1	7	too much clay				
	1A	13					
	2	5	10:12	10:21	10:21	10:45	24
	2A	12	10:13.5	10:14	10:14	10:14.5	1/2
	2A repoured		10:17:5	10:19:5	10:19:5	10:21:40	2 1/2
	3	3	100 K				
	4	4	10:50	10:55	10:55	10:15	20
	4A	12	10:45	10:57	10:57	10:18	22
	5	4	11:29	11:20	11:20	11:42	22
	5A	12	11:07	11:34	11:34	no perc	
	6	12	11:32	11:40	11:40	12:04	20
	6A	5 1/2	11:35	11:50	11:50	12:15	25
	6B	11 1/2	11:35	11:50	11:50	12:16	20

E = 30

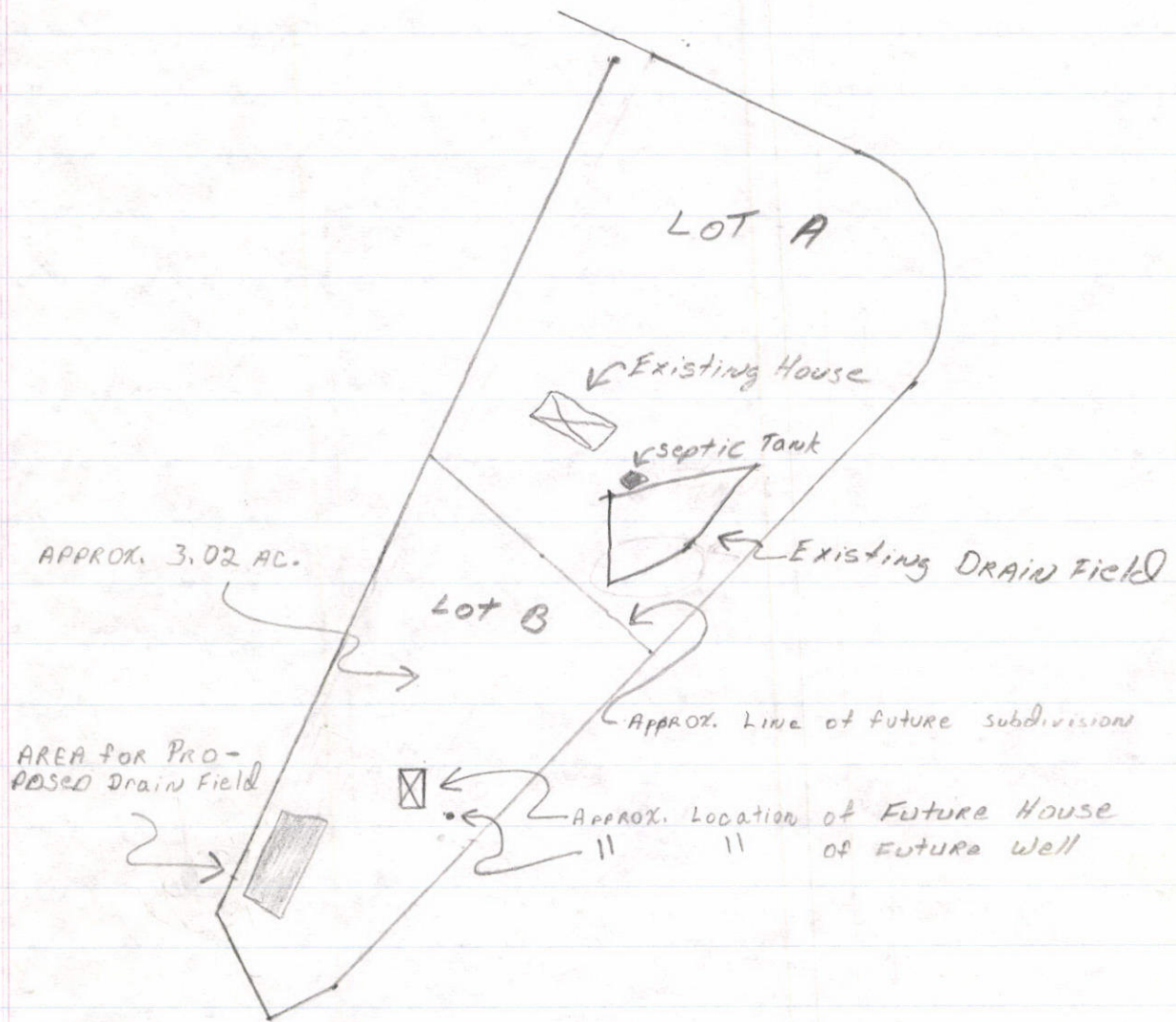
REMARKS

TYPE OF SOIL

TESTED BY

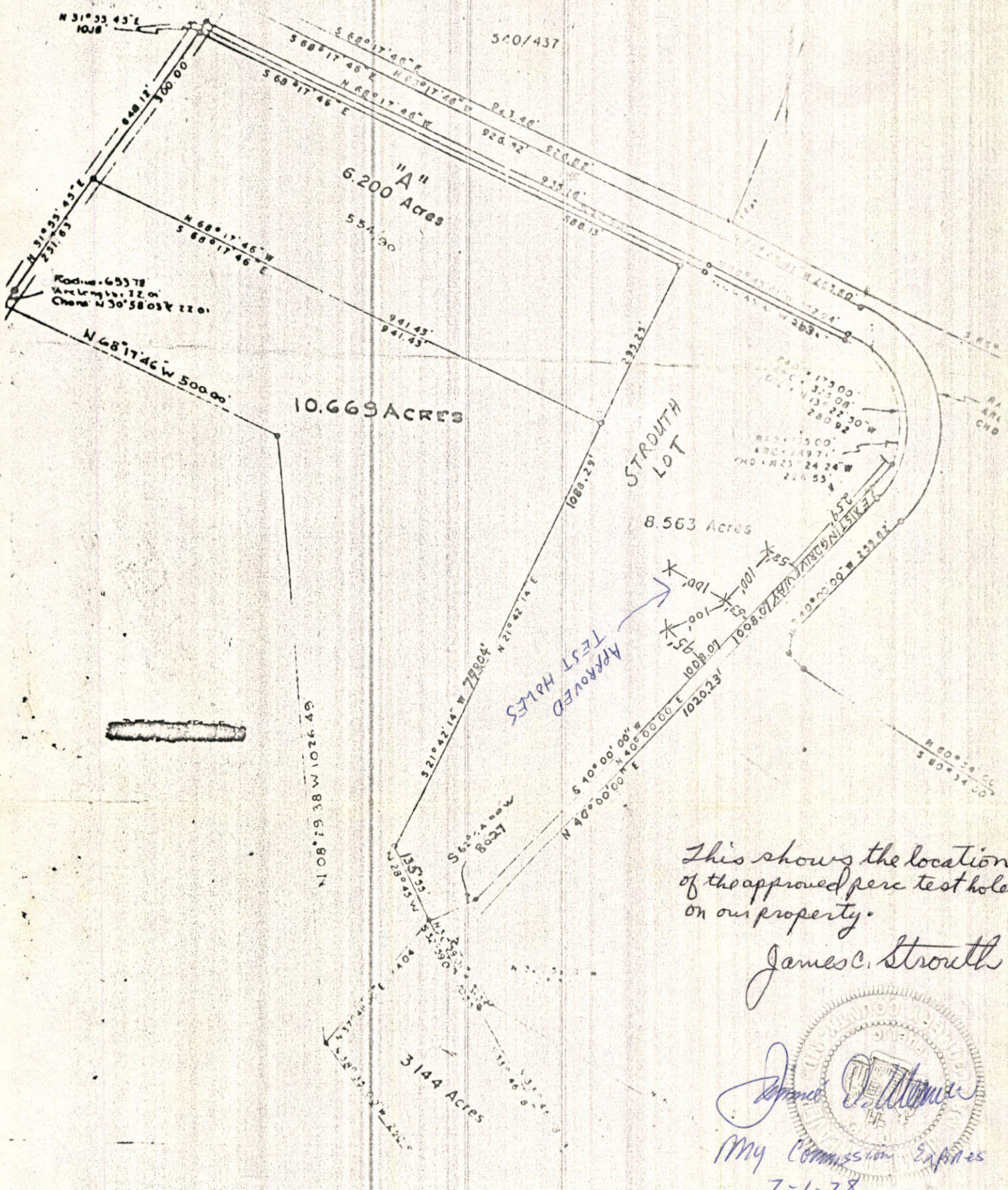
RM. 10.00 ALSO PRESENT: H. Sirk

Property of James C. & Thelma J. Strouth
2551 Mullinix Mill Rd.
Mt. Airy, MD 21771



SCALE: 1 in. = 200 FT.

- 3 Bdrm.
- 2 Full Baths
- 2 Half Baths



This shows the location of the approved perc test holes on our property.

James C. Strouth

James C. Strouth
 My Commission Expires
 7-1-78

PLAT OF SURVEY FOR
 C ELLIS HOOD
 FOURTH ELECTION DISTRICT OF HOWARD COUNTY,
 MT. AIRY, MARYLAND
 SCALE 1 IN = 200 FT
 DECEMBER 3, 1970

Claude M. Skinner
 Claude M. Skinner Jr. Reg. Engineer and Land Surveyor No. 2037

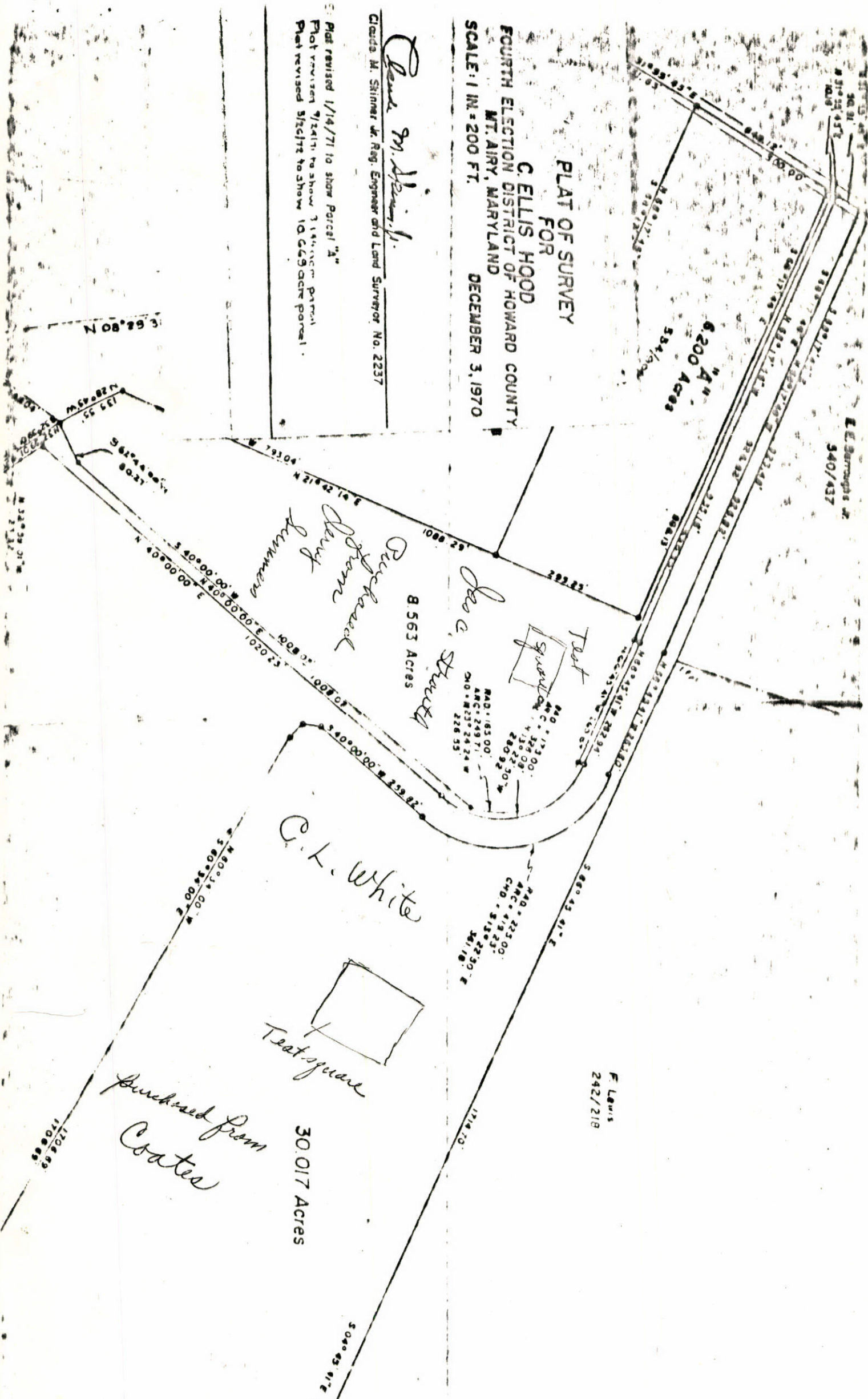
ITE Plat revised 1/19/71 to show force of
 E.T. ...
 Plat revised 5/15/71 to show 10 ...

PLAT OF SURVEY
 FOR
 C. ELLIS HOOD
 FOURTH ELECTION DISTRICT OF HOWARD COUNTY
 MT. AIRY, MARYLAND
 SCALE: 1 IN. = 200 FT. DECEMBER 3, 1970

Claude M. Stinner

Claude M. Stinner Jr. Reg. Engineer and Land Surveyor No. 2237

Plat revised 1/14/71 to show Parcel "A"
 Plat revised 7/24/71 to show 1.14 acre parcel
 Plat revised 5/12/72 to show 10.669 acre parcel.



6.200 Acres

8.563 Acres

30.017 Acres

Purchased from Jenny Sumner

C.L. White

Purchased from Coates

Test square

Test
 RAD. 165.00'
 ARC. 173.00'
 CHD. 249.71'
 280.230°

RAD. 225.00'
 ARC. 119.25'
 CHD. 515.00'
 221.30°

F Lewis
 242/218

E. Burrows Jr.
 340/437

N 08° 29' 31"

S 82° 44' 00" W
 1208.00'

S 10° 00' 00" W
 6000.00'

S 10° 00' 00" E
 6000.00'

N 08° 29' 31" W
 1208.00'

S 82° 44' 00" W
 1208.00'

S 10° 00' 00" W
 6000.00'

S 10° 00' 00" E
 6000.00'

N 08° 29' 31" W
 1208.00'

S 82° 44' 00" W
 1208.00'

S 10° 00' 00" W
 6000.00'

S 10° 00' 00" E
 6000.00'

N 08° 29' 31" W
 1208.00'

S 82° 44' 00" W
 1208.00'

S 10° 00' 00" W
 6000.00'

S 10° 00' 00" E
 6000.00'

N 08° 29' 31" W
 1208.00'

S 82° 44' 00" W
 1208.00'

S 10° 00' 00" W
 6000.00'

S 10° 00' 00" E
 6000.00'

N 08° 29' 31" W
 1208.00'

4/12/90
10:00 ✓

APPLICATION

PERCOLATION TESTING

A 45674
P _____

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

DISTRICT _____

DATE 3-13-90

3/13/90
PROGROW OK
EXISTING HOUSE
PERC RECORDS A 21052
10,000 SF SEPTIC AREA CAN BE PLATTED
FROM TEST NOTES. C.W.

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 James C. Strouth

ADDRESS 2551 Mullinix Mill Rd. Mt. Airy, MD PHONE 301-831-7886
21771

PROSPECTIVE BUYER J. Richard Strouth

ADDRESS 47 Shell Drake Ct. Damascus, MD 20872 PHONE 301-253-3887

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. { B ✓ Behind }
1 LOT with house }

ROAD AND DESCRIPTION Mullinix Mill Rd.

TAX MAP _____ PARCEL # _____

SIZE OF LOT 8.563 Acres TYPE BLDG SINGLE Family
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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

FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY

WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. J. Richard Strouth
(SIGNATURE OF APPLICANT)

APPROVED BY Charles Bryan Theak FOR { trenches 4' to 9' } DATE 4/12/90
{ see back }

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 4/12/90 need certified holes, well site
+ house site; Hold + send letter C.W.

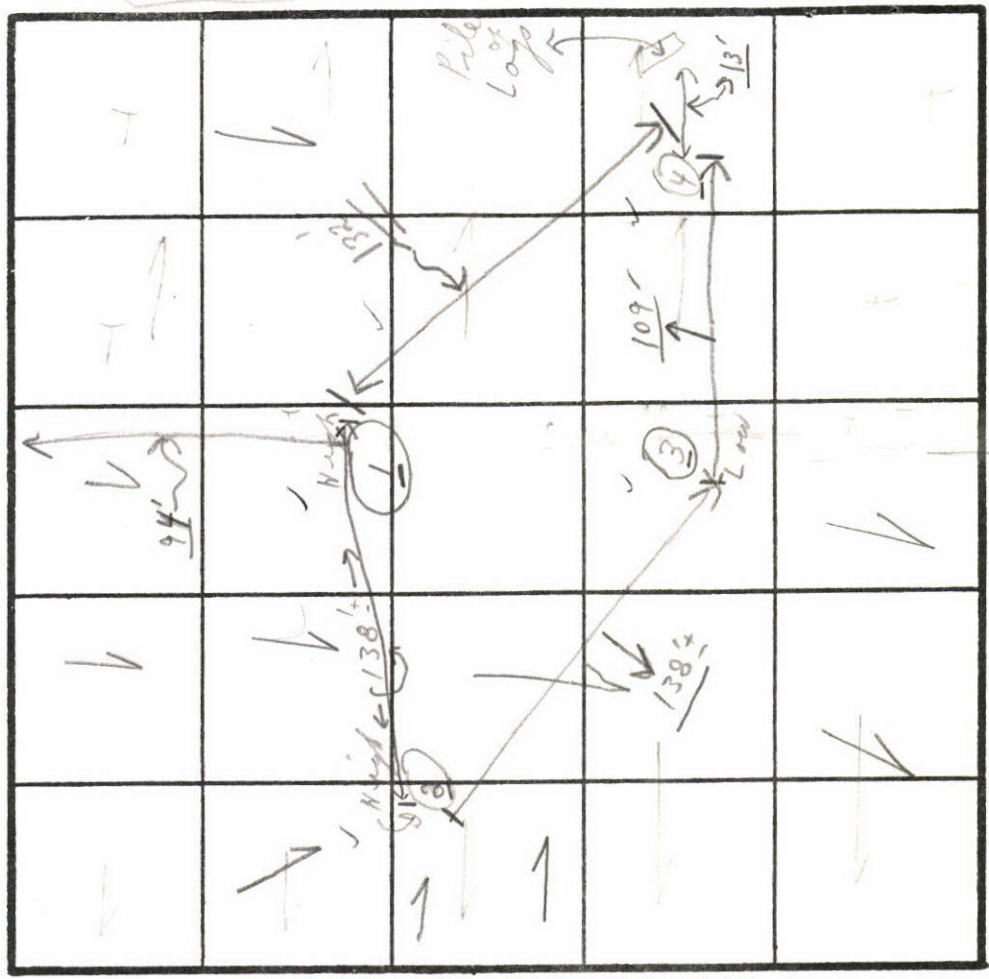
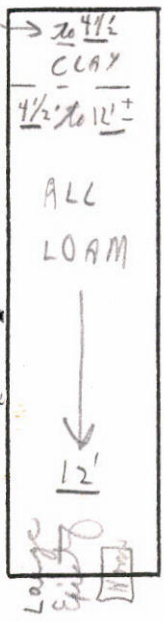
HD-216

THIS IS NOT A PERMIT

R45674

LOT B

① Hole
SOIL PROFILE



② Hole
0' - 4 1/2' CLAY

4' to 11 1/2' +
5% Weathered shale
95% LOAM

Trenches
Jacked 4' to
Max Depth 9'
220' B.R.

④ Hole
0' to 4' clay
4' to 12'-8"
5% Weathered shale
95% LOAM

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
4/12/90	①	4 1/2'	10:23	10:30	10:30	10:43	13 min	
	①	8 1/2' to 12' ±	(all loam)					
	②	4'	10:39	10:42	10:42	10:45	3 min	
	②	11 1/2' +	(5% Weathered shale) 95% LOAM					
	③	4 1/2'	10:24	10:33	10:33	10:50	17 min	
	③	12'	(5% Weathered shale) 95% LOAM					
	④	4'	10:25	10:32	10:32	10:52	20 min	
	④	12'-8"	(5% Weathered shale) 95% LOAM					
	⑤	No.	NOT DUG.		{ 4 HOLES ONLY }			

③ Hole
0' - 4 1/2' CLAY
4 1/2' to 12'
5% Weathered shale
95% LOAM

REMARKS Tests in open field - hold for certified holes

TYPE OF SOIL Tests not per lot

TESTED BY C.B.A.

ALSO PRESENT { ① Sisk + Jr. + 1 man }
{ ② }
{ ③ Richards' Truth }



HOWARD COUNTY HEALTH DEPARTMENT

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

April 26, 1990

Reply to:

Mr. James C. Strouth
2551 Mullinix Mill Road
Mt. Airy, Maryland 21771

RE: Percolation Testing
Lot "B" Parcel
Off Mullinix Mill Road
Mt. Airy, Maryland 21771

Dear Mr. Strouth:

Percolation testing conducted April 12, 1990 on the above referenced property indicated satisfactory soil conditions.

Approval is contingent upon submission by a registered engineer of a plat showing certified locations and elevations of all excavated test holes and a suitable house and well site.

This should be submitted within sixty (60) days to allow field verification if necessary.

If you have any questions regarding this matter, please feel free to contact me at the above address or by calling 461-9933.

Very truly yours,

Craig Williams, Director
Water and Sewerage Program

CW:JR

cc: Tax Assessment Office

Craig Williams, Director
Water and Sewerage
Howard County Dept. Health

Date: May 25, 1990

James C. Strouth
2551 Mullinix Mill Rd.
Mt. Airy, MD 21771

Dear Mr. Williams,

Per your request please find a certified drawing showing the locations of the holes for the recent percolation testing performed on my property.

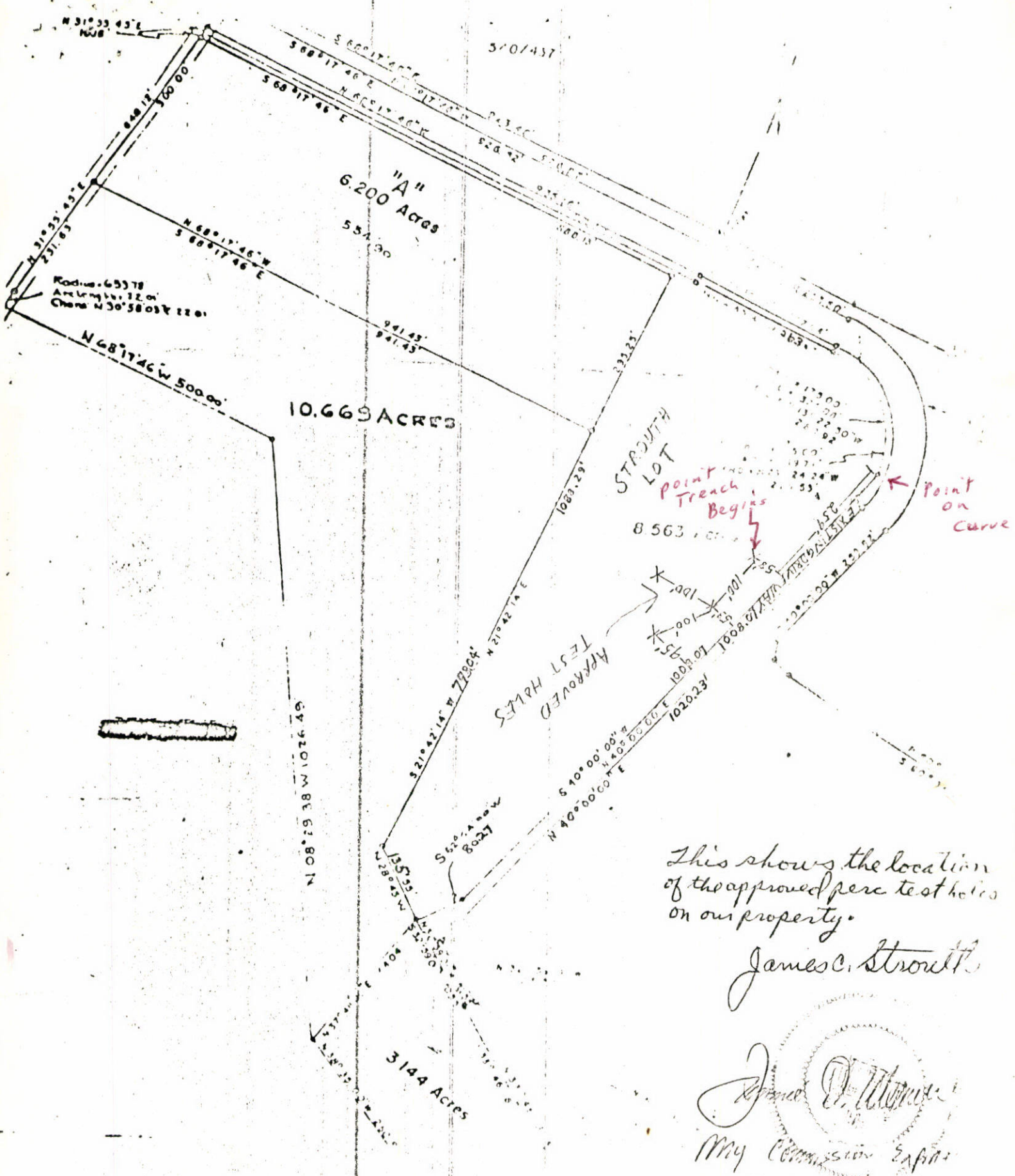
If you have any questions please feel free to contact me at 831-7886.

Sincerely Yours,

James C. Strouth

James C. Strouth

cc:file



This shows the location of the approved perc test holes on our property.

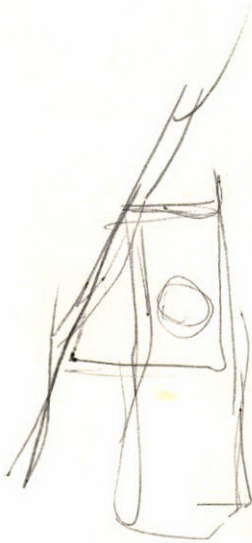
James C. Stroult

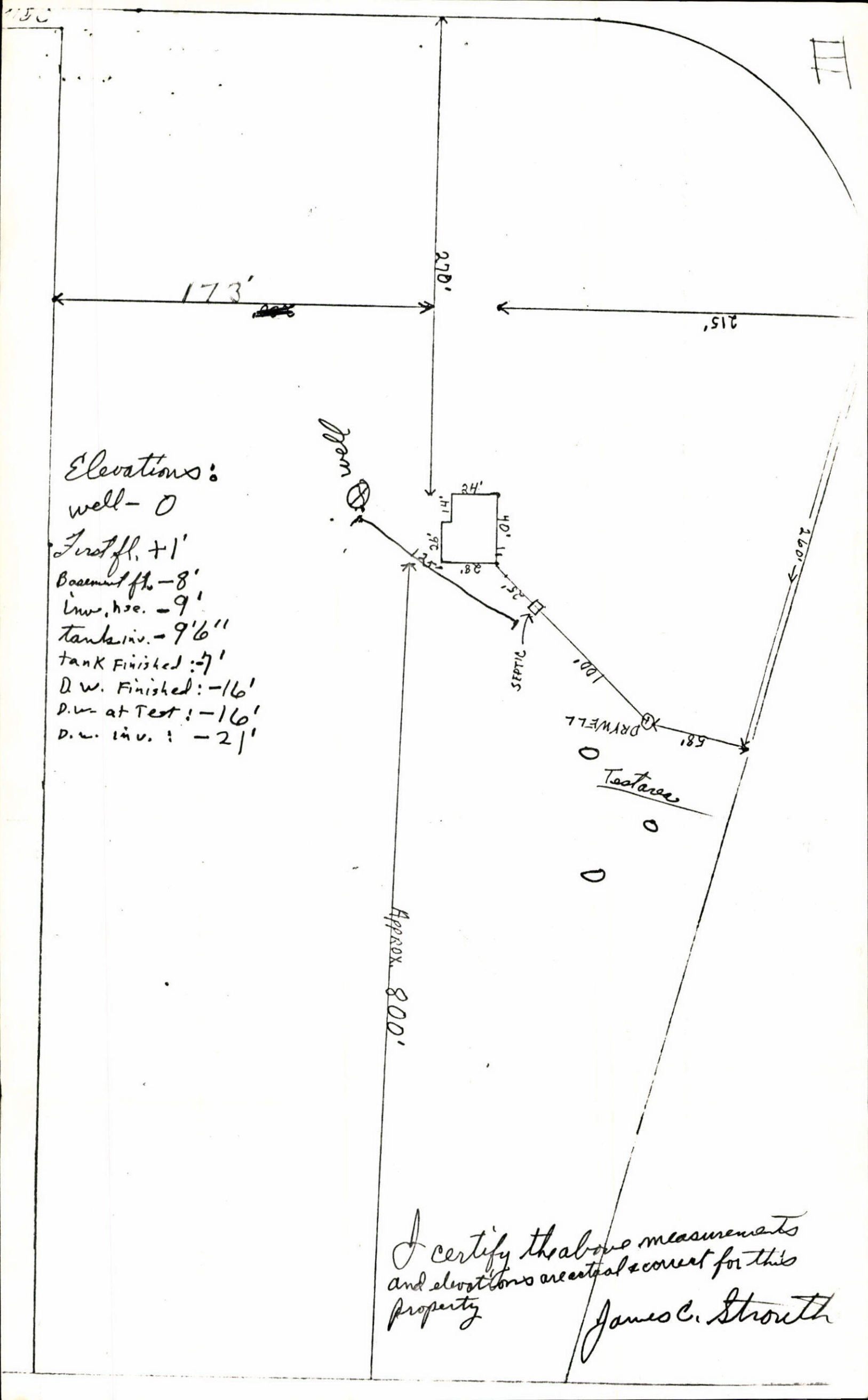
James D. [Signature]
 My Commission Expires
 7-1-78

PLAT OF SURVEY
 FOR
 C ELLIS HOOD,
 FOURTH ELECTION DISTRICT OF HOWARD COUNTY,
 MT. AIRY, MARYLAND.
 SCALE: 1 IN = 200 FT
 DECEMBER 3, 1977

Claude M. Skinner
 Claude M. Skinner, Jr. Reg. Engineer and Land Surveyor No. 2, 57

NOTE: Plat revised 1/10/78 to show [unclear]
 Plat revised 5/15/78 to show [unclear]





Elevations:

well - 0

First fl. +1'

Basement fl. -8'

Inv. hse. -9'

tank inv. -9'6"

tank finished -7'

D.W. finished -16'

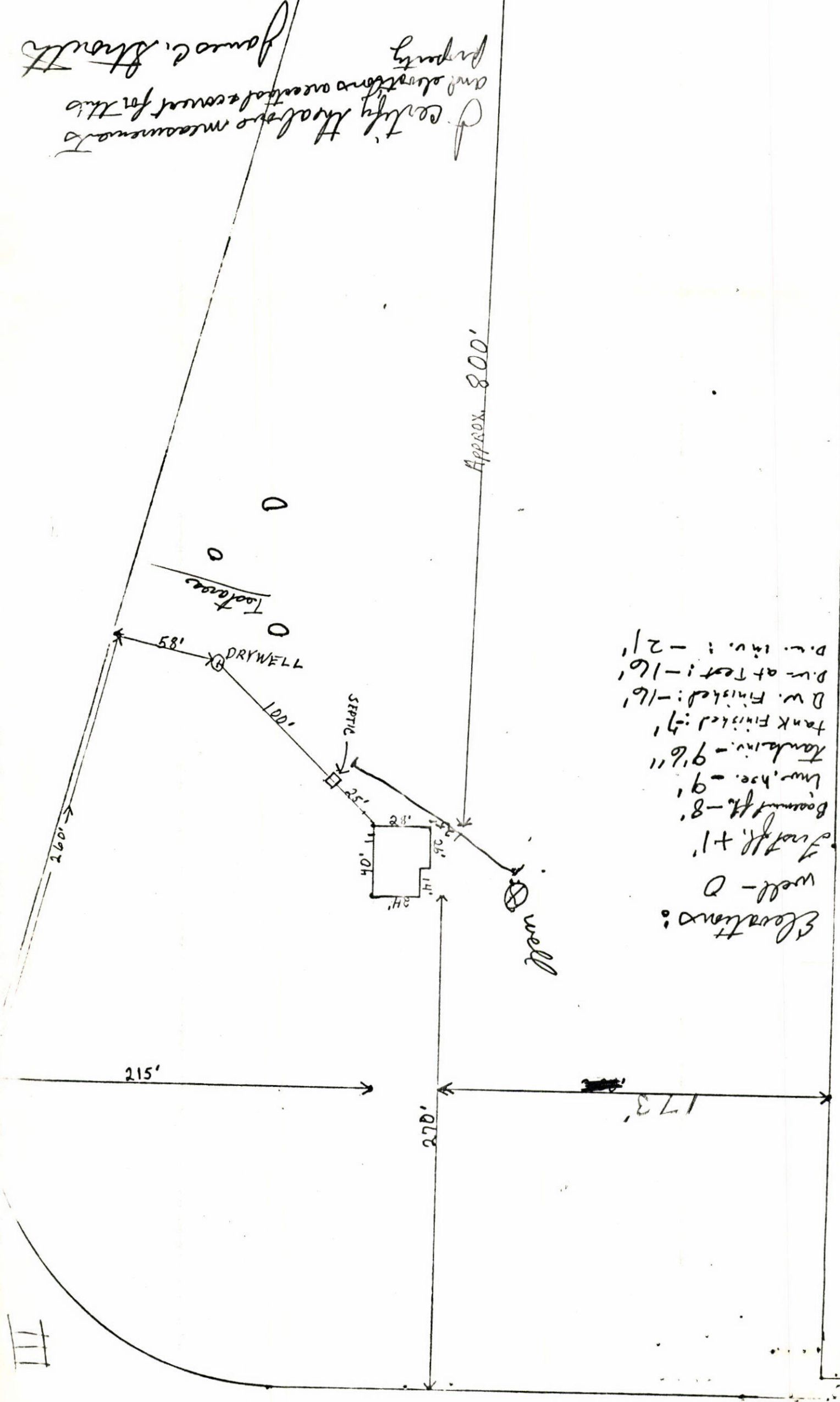
D.W. at Test -16'

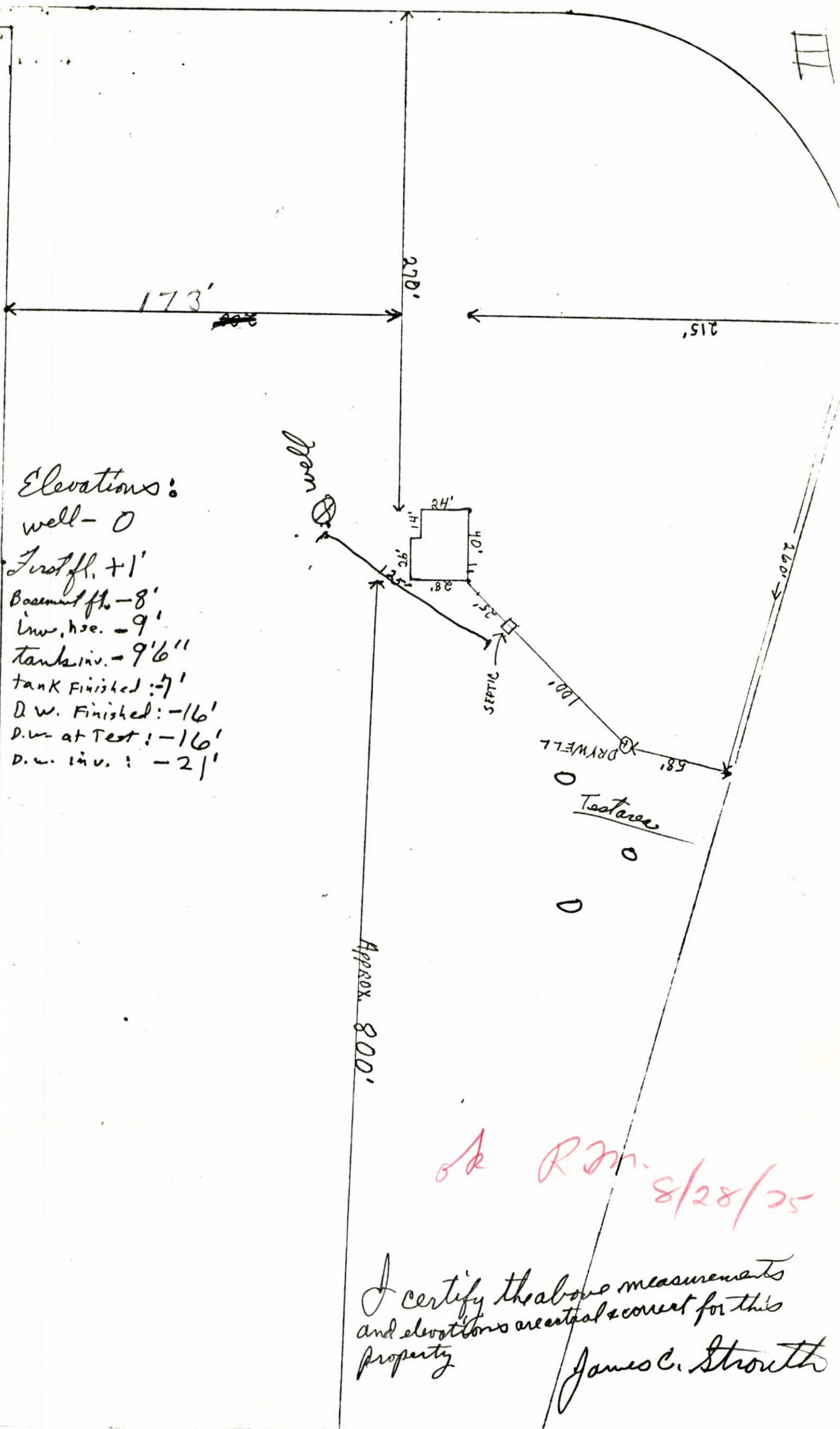
D.W. inv. -21'

I certify the above measurements
and elevations are correct & correct for this
property

James C. Strouth

of certify the above measurements
 and elevations are correct for this
 property
 James C. Strouth





Elevations:

- well - 0
- First fl. +1'
- Basement fl. -8'
- Inv. hse. -9'
- tank inv. -9'6"
- tank finished -7'
- D.W. finished -16'
- D.W. at Test -16'
- D.W. inv. -21'

ok R.M. 8/28/25

I certify the above measurements and elevations are correct for this property
 James C. Strouth

APPLICATION

A _____

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 _____

DATE _____

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 _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION _____

SIZE OF LOT _____ TYPE BLDG. _____

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 _____

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

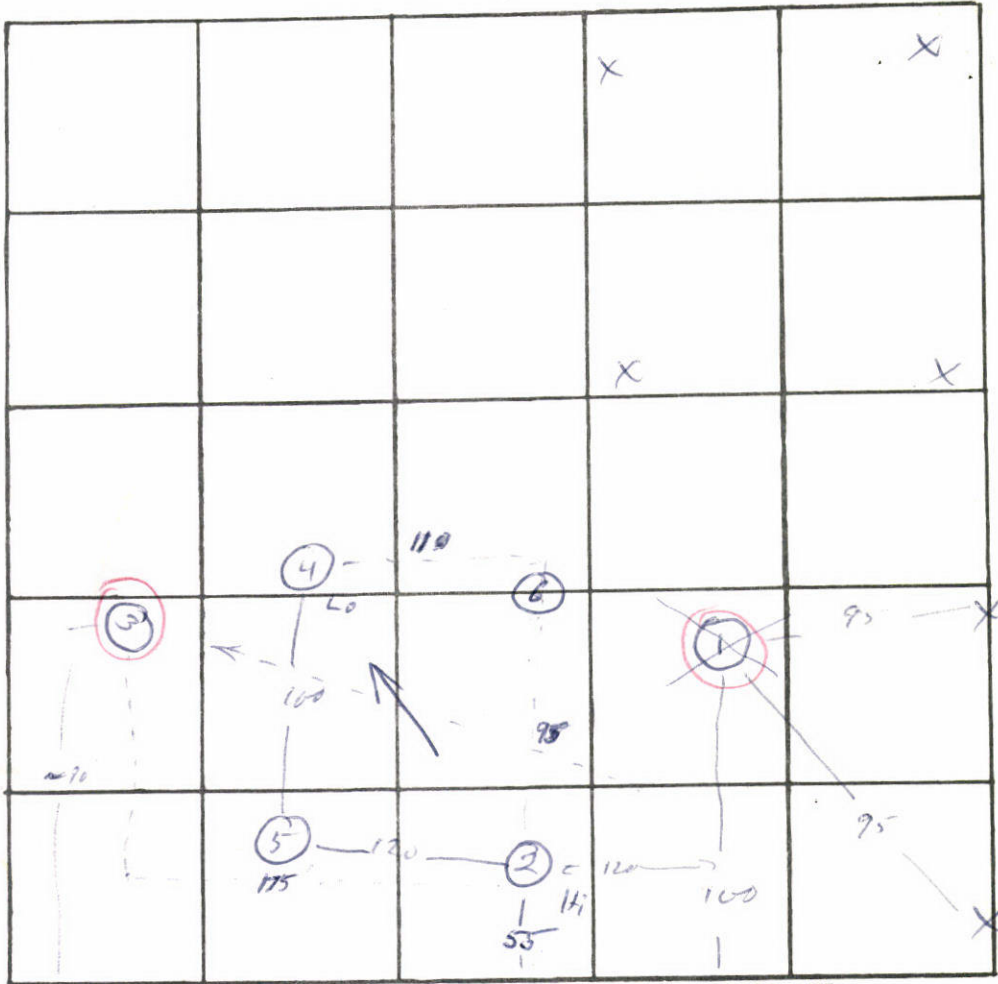
REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

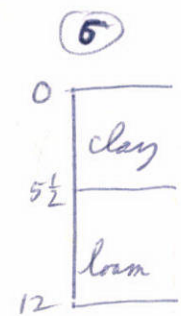
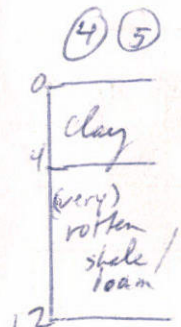
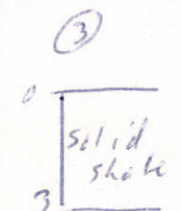
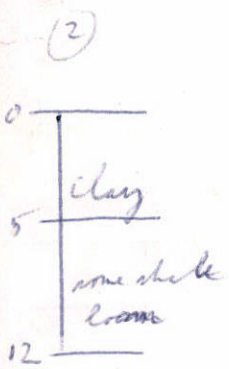
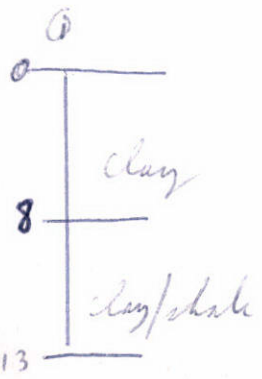
REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

X = old test



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE



$\bar{E} = 30$

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/8	1	7	too much clay				
	1A	13					
	2	5	10 12	10 21	10 21	10 45	24
	2A	12	10 13 1/2	10 14	10 14	10 14 1/2	1/2
	2A repoured		10:17:5	10:19:5	10:19:5	10:21:40	2 1/2
	3	3	rock				
	4	4	10 50	10 55	10 55	10 15	20
	4A	12	10 45	10 57	10 57	10 19	22
	5	4	11 09	11 20	11 20	11 42	22
	5A	12	11 07	11 34	11 34	no perc	
	6	12	11 32	11 47	11 47	12 04	20
	6A	5 1/2	11 35	11 50	11 50	12 15	25
	5B	11 1/2	11 35	11 50	11 50	12 16	20

REMARKS

TYPE OF SOIL

TESTED BY

R.M. 10.00 ALSO PRESENT: H. Jink

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

STATE OF MARYLAND
 WATER RESOURCES ADMINISTRATION
 TAWES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401
WELL COMPLETION REPORT

30
 FILL IN THIS FORM COMPLETELY
 COUNTY NUMBER W2 3716

DATE RECEIVED (WRA USE ONLY) 9/30/76
 DATE WELL COMPLETED 125
 DEPTH OF WELL 125 (TO NEAREST FOOT)
 PERMIT NO. FROM "PERMIT TO DRILL WELL" 111
 DRILLERS IDENTIFICATION NO. 111

OWNER STROUTH JAMES C.
 LAST NAME FIRST NAME
 STREET OR RFD 12. South Frederick Ave. POST OFFICE Gaithersburg

WELL LOG

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)	FEET		CHECK IF WATER BEARING
	FROM	TO	
Earth	0	17	
Brown slate	17	41	
Mica & sand	41	59	
Clay (Brown)	59	72	
Blue slate	72	79	
Mica & sand	79	81	
Blue slate	81	90	
Flint	90	97	
Blue slate	97	125	

GROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) Y N

TYPE OF GROUTING MATERIAL (CIRCLE BOX)
 CEMENT C M BENTONITE CLAY B C

NO. OF BAGS 19 NO. OF POUNDS 1900

GALLONS OF WATER 114

DEPTH OF GROUT SEAL (TO NEAREST FOOT)
 FROM 0 FT. TO 75 FT.
 (ENTER 0 IF FROM SURFACE)

CASING RECORD

INSERT APPROPRIATE CODE BELOW

STEEL S T CONCRETE C O
 PLASTIC P L OTHER O T

MAIN CASING TYPE ST NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) 6 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 88

OTHER CASING (IF USED)

EACH CASING	DIAMETER (INCH)		DEPTH (FEET)	
	FROM	TO	FROM	TO

SCREEN RECORD

INSERT APPROPRIATE CODE BELOW

STEEL S T BRASS OR BRONZE B R OPEN HOLE H O
 PLASTIC P L OTHER O T

CIRCLE APPROPRIATE BOXES

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 I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL", AND THAT INFORMATION CONTAINED IN THIS REPORT IS TRUE, ACCURATE, AND COMPLETE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.

DRILLERS NAME W.C. Hiltner

(PLEASE PRINT) W.C. Hiltner

SIGNATURE W.C. Hiltner

SCREEN

DEPTH (NEAREST WHOLE FOOT)

EACH SCREEN	FROM		TO	
	FROM	TO	FROM	TO
1	<u>8</u>	<u>9</u>	<u>88</u>	<u>125</u>
2				
3				

SLOTSIZE 1, 2, 3,

DIAMETER OF SCREEN 56 (NEAREST INCH)
 FROM 60 TO

GRAVEL PACK

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX 68 F

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER) (E.R.O.S.)

TELESCOPE CASING 70 LOG INDICATOR 72

W Q 74 75 76 OTHER DATA AVAILABLE

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) 3

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 4

METHOD USED TO MEASURE PUMPING RATE AIR

WATER LEVEL: (DISTANCE FROM LAND SURFACE)

BEFORE PUMPING 31 (NEAREST FOOT)
 17 20

WHEN PUMPING 111 (NEAREST FOOT)
 22 25

TYPE OF PUMP USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST)

A AIR P PISTON T TURBINE
 C CENTRIFUGAL R ROTARY O OTHER (DESCRIBE BELOW)
 J JET S SUBMERSIBLE

PUMP INSTALLED

TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O)

DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) Y N

CAPACITY: GALLONS PER MINUTE (TO NEAREST GALLON) 31 35

PUMP HORSE POWER 37 41

PUMP COLUMN LENGTH (NEAREST FOOT) 43 47

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)

+ ABOVE } LAND SURFACE (NEAREST FOOT)
 - BELOW } 49 50 51

LOCATION OF WELL ON LOT

SHOW PERMANENT STRUCTURE SUCH AS BUILDINGS, SEPTIC TANKS, AND/OR OTHER LAND MARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL).

Handwritten notes and diagrams showing well location relative to structures and landmarks.

DNR-131 (7/73) EMERGENCY NO. (If any) -

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

SEQUENCE NO. (WRA USE ONLY) **6392**

WRA PERMIT NUMBER **HO-73-1625**

FILL IN THIS FORM COMPLETELY

DATE RECEIVED (WRA USE ONLY) **8/30/76 9:30 A.M.**

OWNER **STROUTH James C.**
 COL 15 LAST NAME FIRST NAME COL. 34

STREET OR RFD **12 S. Frederick Ave**
 COL 36 COL. 55

POST OFFICE **Gaithersburg Md.**
 COL 57 COL. 76

B 1 CONTINUED DRILLER INFORMATION

1 2 3 (SEQ. NO.) 6

DATE **July 26, 1976** LICENSE NUMBER **111**
 77 80

W.C. Hilton
 FIRST NAME DRILLER LAST NAME

SIGNATURE **W.C. Hilton**

B 3 LOCATION OF WELL

1 2 3 (SEQ. NO.) 6

COUNTY **Howard**
 8 (DO NOT ABBREVIATE COUNTY NAME) 21

SUBDIVISION **DAMASCUS**
 23 42

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

NEAREST TOWN **DAMASCUS**
 52 71

MILES FROM TOWN (ENTER 0 IF IN TOWN) **4**
 73 76 77 78

B 2 WELL INFORMATION

1 2 3 (SEQ. NO.) 6

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

AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY) **500**
 14 20

USE FOR WATER (CIRCLE APPROPRIATE BOX)

HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)

FARMING, AGRICULTURE, IRRIGATION

INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT.

MUNICIPAL WATER SUPPLY } MUST HAVE STATE HEALTH DEPT. APPROVAL

PRIVATE WATER COMPANY }

TEST

B 4 DIRECTION FROM TOWN
 (CIRCLE APPROPRIATE BOX)

1 2 3 (SEQ. NO.) 6

NORTH EAST N E NORTHEAST S E SOUTHEAST

SOUTH WEST N W NORTHWEST S W SOUTHWEST

NEAR WHAT ROAD **Mulliken Mill**
 11 NORTH SOUTH EAST WEST 30

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) N S E W

DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX) **1085**
 34 37 38 39

APPROXIMATE DEPTH OF WELL **150** FEET
 24 28

APPROXIMATE DIAMETER OF WELL **6** (NEAREST INCH)

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 DEEPEMED 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

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

41 52

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

APPROPRIATION PERMIT NUMBER **54** ENGINEER REVIEW DISTRICT NO. **63**

FORCE WRITE INITIALS IN BOX CONDITIONS **A E N S G W Q C L U**

67 68 70 71 72 73 74 75 76 77 78 79

B 4 CONTINUED HEALTH DEPARTMENT APPROVAL

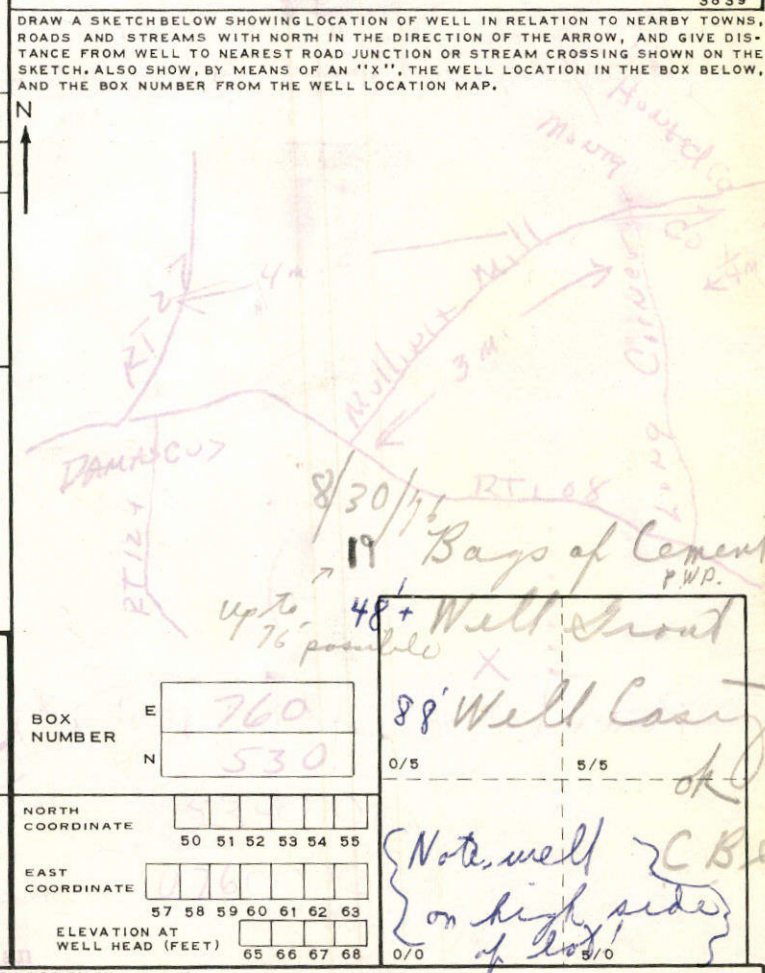
1 2 3 (SEQ. NO.) 6

41 STATE HEALTH (CIRCLE BOX) COUNTY NAME **Howard** COUNTY NO. **W23716**

MO. DAY YR. **8 13 76**

DATE APPROVED BY **Donald W. Monaghan, Sanitary**

43 48



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

1 2 3 (SEQ. NO.) 6

B 1 **6707** SEQUENCE NO. (WRA USE ONLY)

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

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

WRA PERMIT NUMBER
HO-73-1800

FILL IN THIS FORM COMPLETELY

DATE RECEIVED (WRA USE ONLY)

OWNER Shawthorne
 COL 15 LAST NAME FIRST NAME COL. 34

STREET OR RFD 12 S. Frederick Ave Apt #202
 COL 36 COL. 55

POST OFFICE Georgetown, Maryland - 20760
 COL 57 COL. 76

B 1 CONTINUED DRILLER INFORMATION

1 2 3 (SEQ. NO.) 6

DATE Sept. 20-1975 LICENSE NUMBER 77 80

FIRST NAME DRILLER LAST NAME

SIGNATURE

B 3 LOCATION OF WELL

1 2 3 (SEQ. NO.) 6

COUNTY Howard 8 (DO NOT ABBREVIATE COUNTY NAME) 21

SUBDIVISION X 23 42

SECTION X 44 46 LOT 48 50

NEAREST TOWN Damascus 52 71

MILES FROM TOWN (ENTER 0 IF IN TOWN) 4 73 76 77 78 79

B 2 WELL INFORMATION

1 2 3 (SEQ. NO.) 6

MAXIMUM PUMPING RATE (GALLONS PER MINUTE) 3 8 12

AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY) 800 14 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 } MUST HAVE STATE HEALTH DEPT. APPROVAL

P PRIVATE WATER COMPANY

T TEST

B 4 DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX)

1 2 3 (SEQ. NO.) 6

N NORTH E EAST NE NORTHEAST SE SOUTHEAST

S SOUTH W WEST NW NORTHWEST SW SOUTHWEST

NEAR ROAD WHAT Mulberry Hill Rd 8 9

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) NORTH SOUTH EAST WEST 30

N S E W

DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX) 508.5 ft 34 37 38 39

APPROXIMATE DEPTH OF WELL 12.5 FEET 24 28

APPROXIMATE DIAMETER OF WELL 6" (NEAREST INCH)

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 DEEPEINED 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

39 S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY

D 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 (WRA USE ONLY)

APPROPRIATION PERMIT NUMBER 54 ENGINEER REVIEW DISTRICT NO. 63 65

FORCE 67 WRITE INITIALS IN BOX CONDITIONS A E N S G W Q C L U 70 71 72 73 74 75 76 77 78 79

B 4 CONTINUED HEALTH DEPARTMENT APPROVAL

1 2 3 (SEQ. NO.) 6

41 STATE HEALTH (CIRCLE BOX) COUNTY NAME Howard COUNTY NO. 22209

MO. DAY YR. 9 29 75 APPROVED BY Donald W. Monahan, Sanitarian

DATE 9 29 75 43 48

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS, ROADS AND STREAMS WITH NORTH IN THE DIRECTION OF THE ARROW, AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION OR STREAM CROSSING SHOWN ON THE SKETCH. ALSO SHOW, BY MEANS OF AN "X", THE WELL LOCATION IN THE BOX BELOW AND THE BOX NUMBER FROM THE WELL LOCATION MAP.

N ↑

permit has expired

BOX NUMBER 760 530

NORTH COORDINATE 50 51 52 53 54 55

EAST COORDINATE 57 58 59 60 61 62 63

ELEVATION AT WELL HEAD (FEET) 0/0 65 66 67 68 0/0 5/0

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

1 2 3 (SEQ. NO.) 6

A 45674

SUBDIVISION: J.C. STROUTH

LOT NUMBER:

~~DRY WELL OR DRY WELL AND TRENCH~~

220 sq. ft./bedroom

	Septic Tank	Minimum Total Square Feet
3 bedroom	1000 gallon	_____
4 bedroom	1250 gallon	_____
5 bedroom	1500 gallon	_____

Inlet ~~_____~~ feet below original grade.
 Bottom maximum depth ~~_____~~ feet below original grade.
 Effective area begins at ~~_____~~ feet below original grade.

NOTE: If trench is used to make up absorbent area, run the trench on level ground and leave a 5-foot earth buffer between dry well and trench. No trench is to exceed 100 feet in length. Trench inlet to be same as dry well, with _____ feet of stone below distribution pipe.

TRENCHES

220 sq. ft./bedroom

Trench to be 2 wide.
 Inlet 4 feet below original grade.
 Bottom maximum depth 9 feet below original grade.
 Effective area begins at 4 feet below original grade.
5 feet of stone below distribution pipe.

- NOTE:
- (1) No trench to exceed 100 feet in length.
 - (2) If more than one trench used, a distribution box is required.
 - (3) Trenches to be installed on level ground.
 - (4) Call for inspection of trench before gravel is installed.
 - (5) Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank and drywell.
 - (6) If a garbage disposal is used, increase septic tank capacity by 50% and increase absorbent sidewall area by 22%.

LOT B

LOCATION: per plat that first trench 100' in from left property line, being common road R/W to rear plat; and up 166'± from first point of turn on left property line from rear lot line when facing lot from rear lot line as front of lot. c.b.d.

(Run trenches on contours)

Howard County Health Department

To: _____

5/30

PLEASE LOCATE ✓

FILE ✓

(& LOG PLAT) ✓

BALAN ✓

PLEASE

REVIEW

chw.

From: _____

Date: _____

6/4

HD-170

Seen 2:15 P.M.
C.R.

BRIAN

~~7/19~~

PLEASE, RE STAPLE

7/19

THIS, IN PROPER ORDER -

ALL FACING FRONT etc -

ONE STAPLE IN TOP LEFT
CORNER -

AND REVISE LOCATION

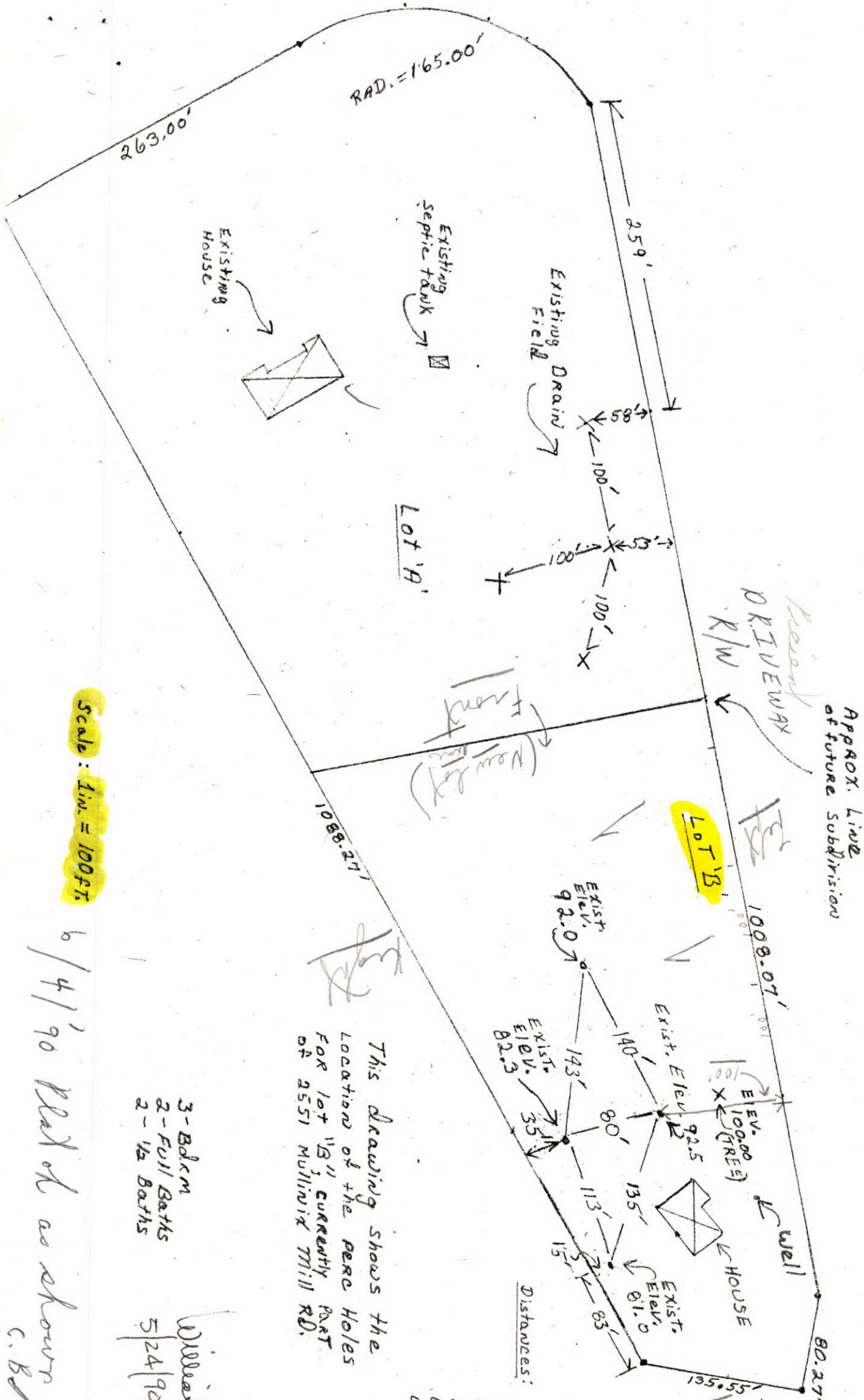
LANGUAGE TO MORE

STANDARD FORMAT OF

" START THE FIRST TRENCH "

" ON
PLACE THE DISTRIBUTION BOX "

etc THANK YOU



APPROX. LINE
of future Subdivision

DRIVEWAY
R/W

LOT 'B'

LOT 'A'

RAD. = 165.00'

263.00'

259'

1008.21'

1008.07'

80.27'

135.55'

EXIST. ELEV. 92.0

EXIST. ELEV. 92.5

EXIST. ELEV. 82.3

EXIST. ELEV. 81.0

ELEV. 100.00 (FREE)

This drawing shows the location of the PERC HOLES FOR lot 'B' currently POCET OF 2551 Mullinix Mill Rd.

Distances:

- House to Sewage Easement - 20 FT.
- Well to Sewage Easement - 100 FT.
- Well to House - 90 FT.
- Well to Lot Line - 35 FT.

- 3 - Bdrm
- 2 - Full Baths
- 2 - 1/2 Baths

Scale: 1 in. = 100 FT.

6/4/90 Plat of as shown

C.B.

