

*Piel*

# APPLICATION

A 32537  
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, MARYLAND 21043  
TELEPHONE: 992-2330

DISTRICT Fourth  
DATE Feb. 25, 1983

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 Barbara Frack

ADDRESS Box 24, Monkton, Maryland PHONE 472-4759

PROPERTY LOCATION: Lot 495 Goodwood

SUBDIVISION Frack and Schmidt Property LOT NO. Lot 4 NEW 4

ROAD AND DESCRIPTION 1100' Southeast of the intersection of Penn's Shop and Long Corner Road.

SIZE OF LOT 3.1 Acres ± TYPE BLDG. Single Family Detached

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.

SIGNATURE OF APPLICANT Charles J. Crowe

APPROVED BY [Signature] FOR Trench DATE 11/22/83

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

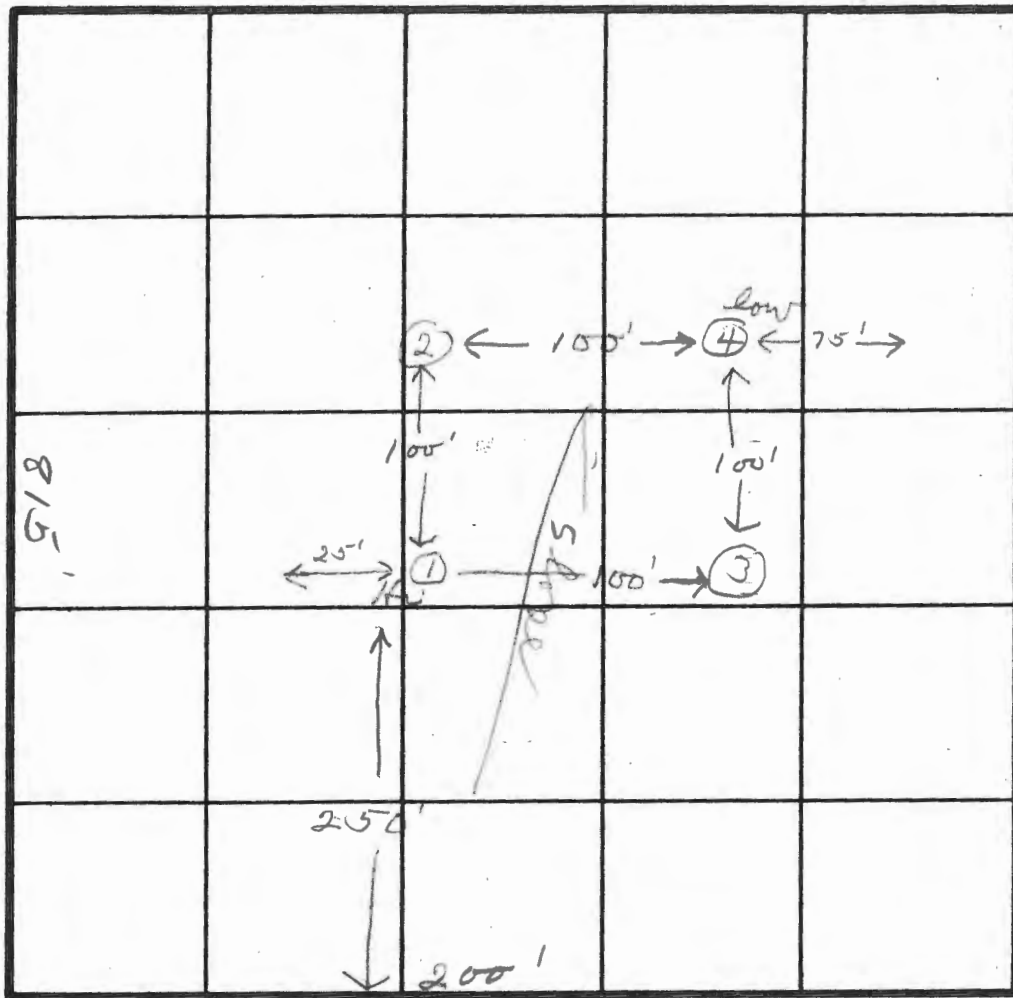
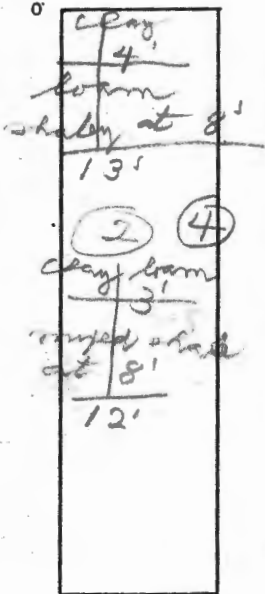
HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING 11/22/83 Spec written by [Signature]

# THIS IS NOT A PERMIT

Lot 4

① ③  
SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Jong Corner Rd

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/4/83	1 S	4	10:05	10:10	10:10	10:31	21
	1 M	8	9:57	10:01	10:01	10:08	7
	2 S	4	10:10	10:13	10:13	10:16	3
	2 M	8	10:16	10:19	10:19	10:22	3
	3 V	13					
	4 S	4	10:22	10:30	10:30	10:45	15
	4 M	8	10:33	10:35	10:35	10:37	2

REMARKS \_\_\_\_\_

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

TESTED BY JS ALSO PRESENT Fyock

*Prep.*

# APPLICATION

A 32537

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, MARYLAND 21043  
TELEPHONE: 992-2330

DISTRICT Fourth

DATE Feb. 25, 1983

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 Barbara Frack

ADDRESS Box 24, Monkton, Maryland PHONE 472-4759

PROPERTY LOCATION Lot 4 & Lot 5 Combined to NEW 4

SUBDIVISION Frack and Schmidt Property LOT NO. lot 4 O.K.

ROAD AND DESCRIPTION 1100' Southeast of the intersection of Penn's Shop and Long Corner Road.

SIZE OF LOT 3.1 Acres ± TYPE BLDG. Single Family Detached

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.

SIGNATURE OF APPLICANT *Charles J. Cross*

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

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

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

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

# THIS IS NOT A PERMIT

SOIL PROFILE

0'


INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	

REMARKS \_\_\_\_\_

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

TESTED BY \_\_\_\_\_ ALSO PRESENT \_\_\_\_\_

*Permit*

# APPLICATION

A 32538

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, MARYLAND 21043  
TELEPHONE: 992-2330

DISTRICT Fourth

DATE February 25, 1983

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 Barbara Frack  
ADDRESS Box 24, Monkton, Maryland 21111  
PHONE Home 771-4613  
office 329-6701

PROPERTY LOCATION: Lot 4 & 5 Combined w/ NEW 4  
SUBDIVISION Frack and Schmidt Property LOT NO. Lot 5 Fails

ROAD AND DESCRIPTION 1300' Southeast of the intersection of Penn's Shop and Long Corner Road.

SIZE OF LOT 3.5 Acres ± TYPE BLDG. Single Family Detached

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.

SIGNATURE OF APPLICANT Charles J. Cross

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

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

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

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

# THIS IS NOT A PERMIT

SOIL PROFILE

0


INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/29/83	9 S M	4	10:45	11:00	11:00	11:20	20
		8	10:45	10:47	10:47	10:50	3
	10	Hard shale at 5 ft.					
	11	Heavy clay to left - mixed rock hard at 7 ft.					

REMARKS \_\_\_\_\_

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

TESTED BY  \_\_\_\_\_ ALSO PRESENT \_\_\_\_\_

# APPLICATION

Prel.

A 32538  
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, MARYLAND 21043  
TELEPHONE: 992-2330

DISTRICT Fourth

DATE February 25, 1983

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 Barbara Frack

ADDRESS Box 24, Monkton, Maryland 21111 PHONE 472-4759

PROPERTY LOCATION

SUBDIVISION Frack and Schmidt Property LOT NO. Lot 5 *Lot 4 & 5 Combined to NEW 4*

ROAD AND DESCRIPTION 1300' Southeast of the intersection of Penn's Shop and Long Corner Road.

SIZE OF LOT 3.5 Acres ± TYPE BLDG. Single Family Detached

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.

SIGNATURE OF APPLICANT Charles J. Cross

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

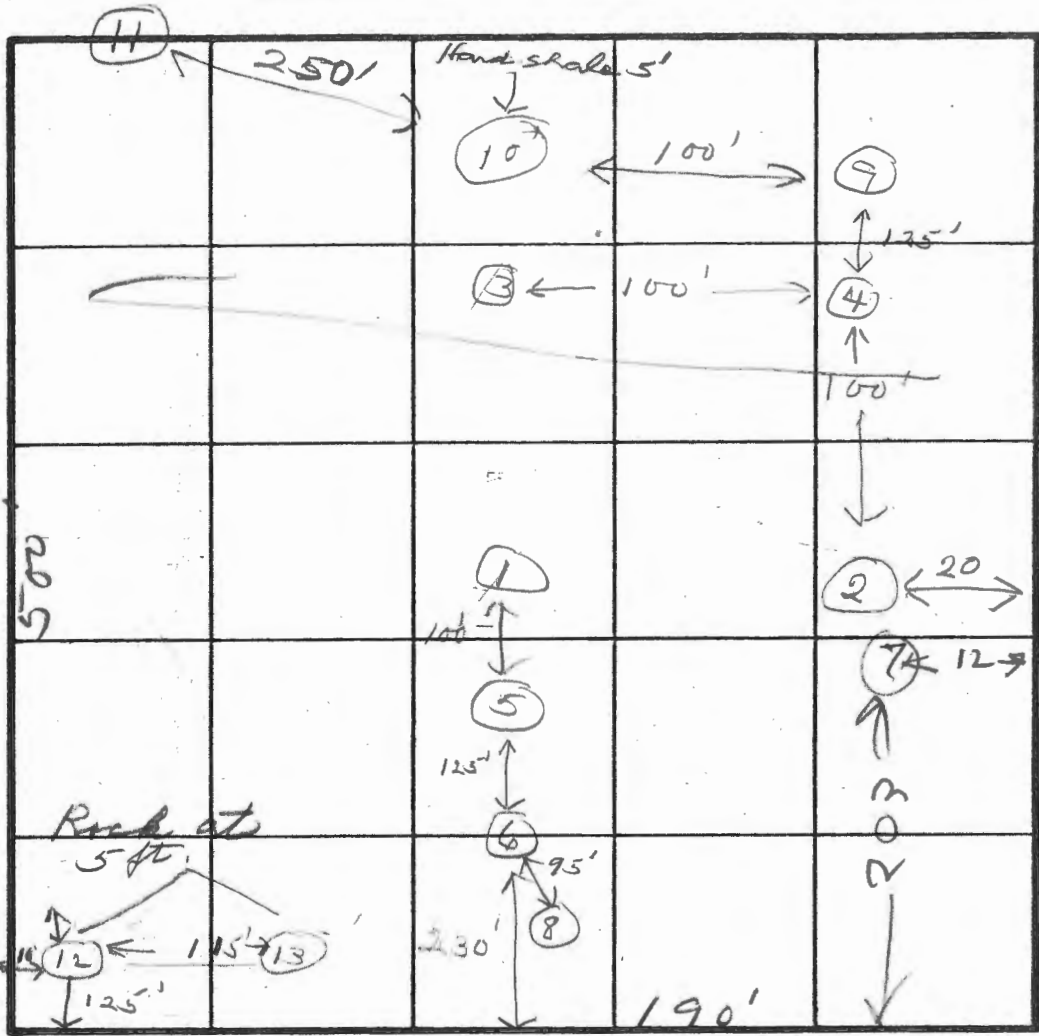
REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

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

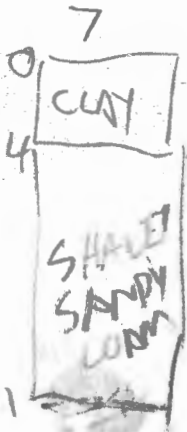
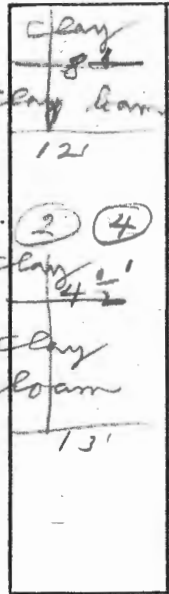
REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

# THIS IS NOT A PERMIT

LOT 5



SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

*Long Corner*

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
4/4/83	1 S	4	11:19					
	M	8	11:39	failed	1st inch			
	2 S	4	11:42	11:49	11:49	12:18	29	
	M	8	11:40	11:43	11:43	11:50	7	
	3 S	4	11:50	failed				
	M	8	11:46	11:50	11:50	11:57	7	
	4 V	1.3						
	5 S	4	12:45	12:55	12:55	failed		
	6 S	4	3:34	4:00	4:00	failed		
4/10/83	7 M*	8	3:50	3:57	3:57	4:11	14	
	7 V	11	SEE PROFILE					
	7.5	4 1/2	9:45					
	8 S	4 1/2	9:47					

\* 4/19/83 - SHALLOW 4FT SHELF TO BE TESTED LATER AT

REMARKS

*Heavy clay in all holes*

TYPE OF SOIL

*4/26/83 Digmore F.S.*

TESTED BY

*[Signature]*

ALSO PRESENT

*[Signature]*

SUBDIVISION: FRACK & SCHMIDT DRAP LOT NUMBER: A 3 255 T

NEW 4

DRY WELL OR DRY WELL AND TRENCH

130 sq. ft./bedroom

	<u>Septic Tank</u>
3 bedroom	1000 gallon
4 bedroom	1250 gallon
5 bedroom	1500 gallon

Minimum Total square feet  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Inlet 4 feet below original grade.  
 Bottom maximum depth 8 feet below original grade.  
 Effective area begins at 4 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 4 feet of stone below distribution pipe.

OR  
TRENCHES

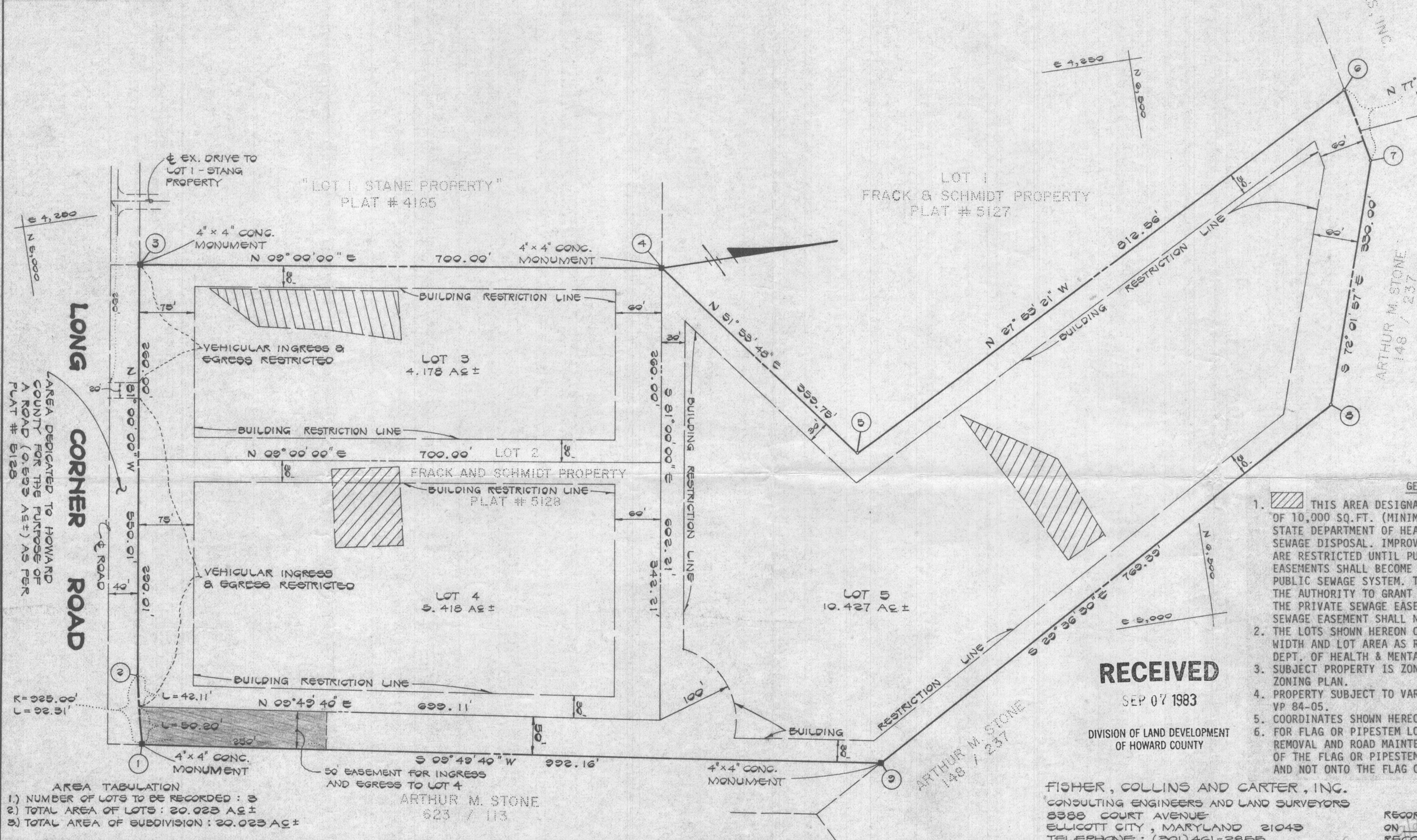
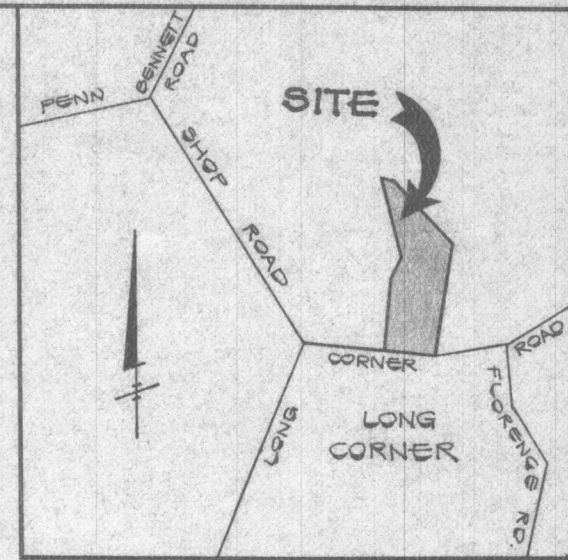
163 sq. ft./bedroom

Trench to be 2 wide.  
 Inlet 4 feet below original grade.  
 Bottom maximum depth 8 feet below original grade.  
 Effective area begins at 4 feet below original grade.  
4 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 absorbant sidewall area by 22%.

LOCATION: START THE TRENCH OR PLACE THE DRY WELL  
250 FT FROM THE FRONT LOT LINE & 15 FT FROM THE LEFT  
SIDE OF THE LOT AS SEEN WHEN FACING THE LOT FROM  
LONG CORNER RD. I RUN THE TRENCHES TOWARD THE BACK  
LOT LINE. BECAUSE THE GROUND IS SLOPED,  
USE AT LEAST 2 TRENCHES RUNNING PARALLEL TO  
EACH OTHER & CONNECTED WITH A DISTRIBUTION BOX  
TRENCHES TO BE 10 FT APART

COORDINATES		CURVE DATA						
	NORTH	EAST	NOS.	RADIUS	ARC LENGTH	$\Delta$	TANGENT	CHORD BEARING & DISTANCE
1.	5,051.97	4,956.97	1-2	925.00'	92.31	05°-43'-04"	46.19'	N 83°-51'-32"W, 92.27'
2.	5,061.85	4,865.23						
3.	5,147.89	4,321.99						
4.	5,839.27	4,431.49						
5.	6,061.27	4,714.58						
6.	6,779.45	4,334.49						
7.	6,800.50	4,432.29						
8.	6,698.50	4,746.19						
9.	6,029.57	5,126.32						



- GENERAL NOTES**
- THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQ. FT. (MINIMUM) AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH & MENTAL HYGIENE FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE. THESE EASEMENTS 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.
  - THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPT. OF HEALTH & MENTAL HYGIENE.
  - SUBJECT PROPERTY IS ZONED R AS PER 10/3/77 COMPREHENSIVE ZONING PLAN.
  - PROPERTY SUBJECT TO VARIANCE PETITION, V.P. 82-26 AND VP 84-05.
  - COORDINATES SHOWN HEREON ARE BASED ON AN ASSUMED DATUM.
  - FOR FLAG OR PIPESTEM LOTS, REFUSE COLLECTION, SNOW REMOVAL AND ROAD MAINTENANCE ARE PROVIDED TO THE JUNCTION OF THE FLAG OR PIPESTEM AND THE ROAD RIGHT-OF-WAY LINE AND NOT ONTO THE FLAG OR PIPESTEM LOT DRIVEWAY.

**RECEIVED**  
SEP 07 1983  
DIVISION OF LAND DEVELOPMENT  
OF HOWARD COUNTY

FISHER, COLLINS AND CARTER, INC.  
CONSULTING ENGINEERS AND LAND SURVEYORS  
8388 COURT AVENUE  
ELICOTT CITY, MARYLAND 21043  
TELEPHONE: (301) 461-2855

RECORDED AS PLAT NUMBER \_\_\_\_\_  
ON \_\_\_\_\_, 1983 AMONG THE LAND  
RECORDS OF HOWARD COUNTY, MD.

- AREA TABULATION**
- NUMBER OF LOTS TO BE RECORDED: 5
  - TOTAL AREA OF LOTS: 20.023 AC ±
  - TOTAL AREA OF SUBDIVISION: 20.023 AC ±

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.	HOWARD COUNTY HEALTH OFFICER	DATE
APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.	DIRECTOR	DATE
APPROVED: FOR STORM DRAINAGE SYSTEMS, AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.	DIRECTOR	DATE

**OWNER'S CERTIFICATE**

WE, HENRY W. SCHMIDT, BARBARA S. FRACK AND EDWARD J. FRACK, JR., OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON HEREBY ADOPT THIS PLAN OF SUBDIVISION AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE OFFICE OF PLANNING AND ZONING ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS, (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREET RIGHT-OF-WAYS AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS, AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; AND (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERECTED ON OR OVER THE SAID EASEMENTS AND RIGHT-OF-WAYS. WITNESS MY HAND THIS 2ND DAY OF SEPTEMBER, 1983.

BARBARA S. FRACK      EDWARD S. FRACK, JR.      HENRY W. SCHMIDT, JR.      WITNESS

**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 SANDRA WENGER DICK, PERSONAL REPRESENTATIVE OF THE ESTATE OF REUBEN S. WENGER, TO HENRY W. SCHMIDT, JR., AND BARBARA S. FRACK AND EDWARD J. FRACK, JR., BY DEED DATED NOVEMBER 3, 1977 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 0850, FOLIO 811, AND THAT ALL MONUMENTS ARE IN PLACE AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

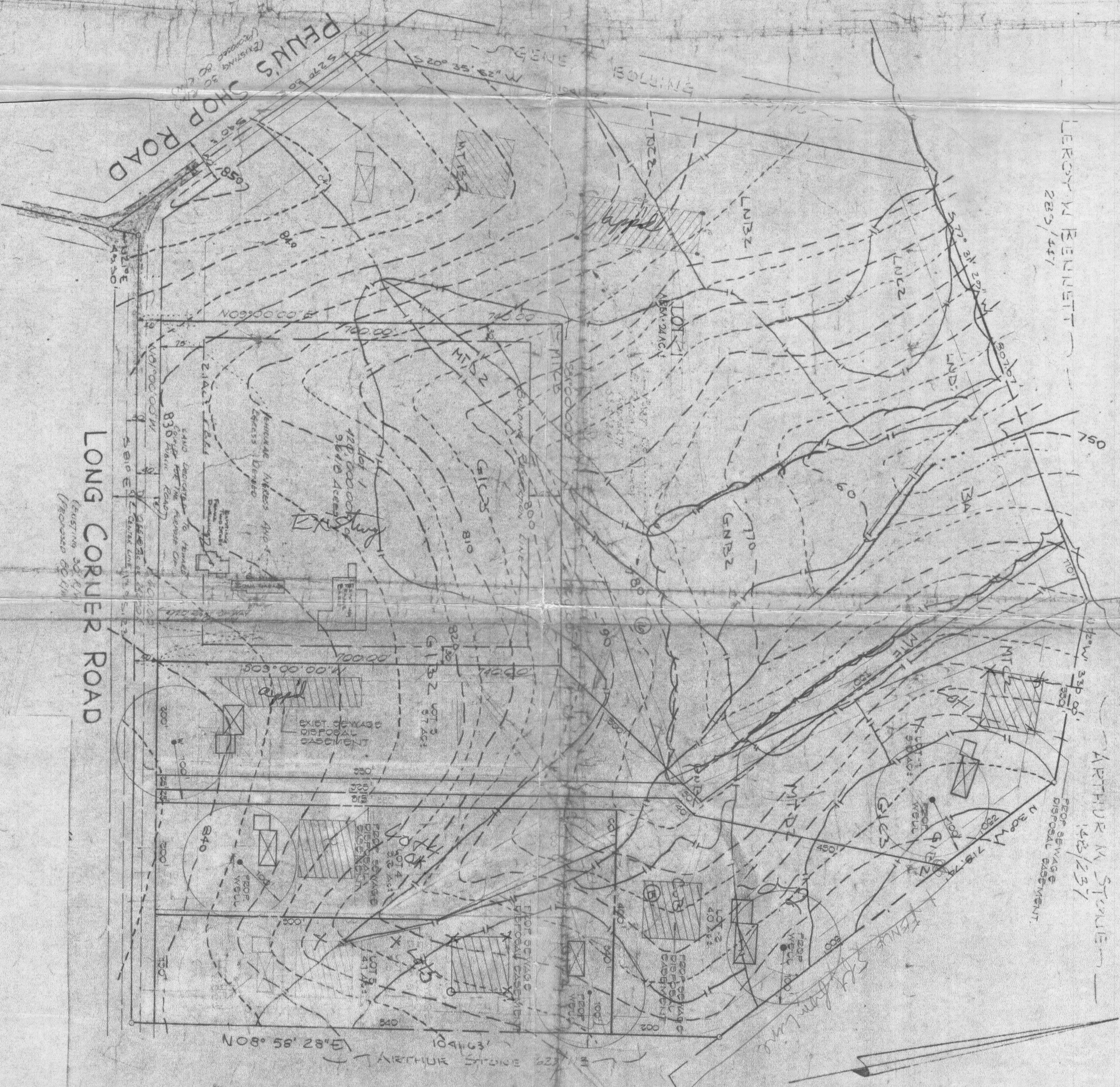
RONALD B. CARTER, L.S. #10704      9/2/83

RECORDED AS PLAT NUMBER \_\_\_\_\_  
ON \_\_\_\_\_, 1983 AMONG THE LAND  
RECORDS OF HOWARD COUNTY, MD.

LOTS 3, 4 & 5  
A RESUBDIVISION OF LOT 2  
'FRACK AND SCHMIDT'  
PROPERTY  
FOURTH ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND  
TAX MAP 6      PARCEL # 23  
SCALE: 1" = 100'      DATE: 8-10-83

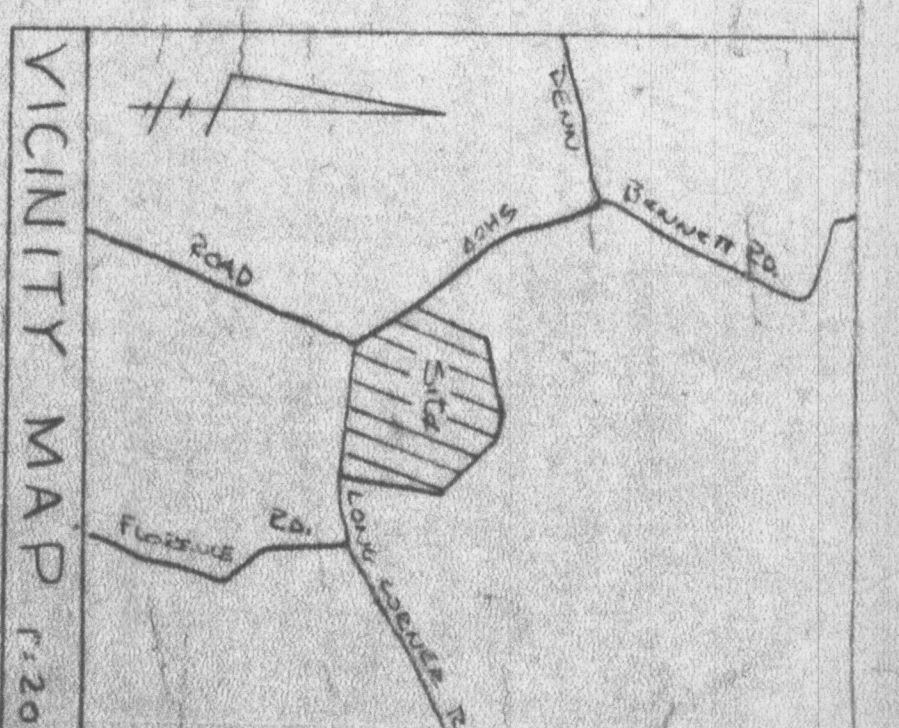
OWNER/DEVELOPER  
EDWARD J. & BARBARA S. FRACK  
AND HENRY W. SCHMIDT  
BOX 24  
MONKTON, MARYLAND 21111

F-84-#2 9/21/83 Platok #5



LEROY W. BENNETT  
 283/447

ARTHUR M. STOVALL  
 142/1237



- NOTES:
- 1) TOTAL AREA OF SUBDIVISION - 46 A.C. ±
  - 2) LINES SHOWN WITH DASHES DESIGNATE SURVEY BOUNDARIES AS TAKEN FROM HOWARD COUNTY SOIL MAP # 1.
  - 3) EXISTING ZONING - RESIDENTIAL-ONE FAMILY DETACHED THIS PROPERTY IS SHOWN ON HOWARD COUNTY TAX MAP # C PARCEL 25

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS HOWARD COUNTY HEALTH DEPARTMENT

COUNTY HEALTH OFFICER DATE

- LEGEND
- ☒ DEMOTES LOCATION OF DWELLING
  - ⊙ DEMOTES PROPOSED WELL
  - ⊙ DEMOTES FIELD LOCATION OF PRECIPITATION

NOTES:

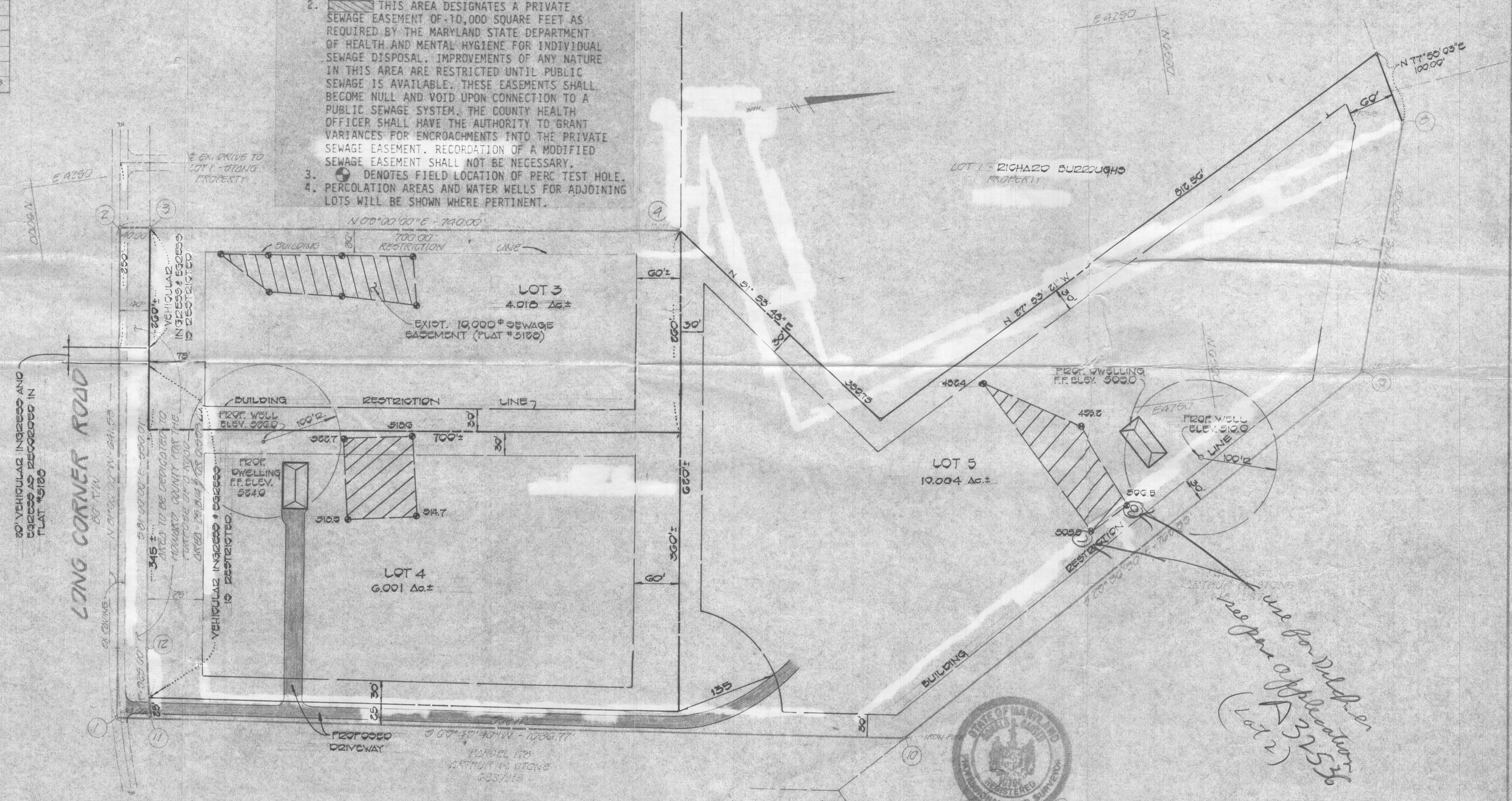
THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP RIGHT AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE.

THIS AREA DESIGNATES A PRIVATE SEWERAGE SYSTEM OF 110,000-SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE. THE SEWERAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE IMPROVEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENFORCEMENTS INTO THE PRIVATE SEWERAGE SYSTEM. RECOMMENDATION OF A REGISTERED ENGINEER, RECOMMENDATION OF A REGISTERED PROFESSIONAL FIELD ENGINEER OR A REGISTERED PROFESSIONAL FIELD ENGINEER AND WATER WELLS FOR ADDITIONAL LOTS WILL BE SHOWN WHERE PERTINENT.

COORDINATES		
#	NORTH	EAST
1	5008.92	4349.59
2	5108.88	4319.73
3	5147.80	4321.99
4	5239.27	4431.49
5	5302.73	4553.84
6	5341.75	4695.85
7	5376.09	4800.23
8	5400.80	4882.29
9	5418.60	4946.19
10	5429.57	5026.32
11	5431.97	4959.97
12	5401.85	4869.28

CURVE DATA						
NO.	R	ARC	Δ	CHORD	T	
11-12	525.00	92.31	0° 43' 04"	588.5132'E - 22.27	46.19'	

- NOTES:
1. THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE.
  2. THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE. THESE EASEMENTS 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.
  3. DENOTES FIELD LOCATION OF PERC TEST HOLE.
  4. PERCOLATION AREAS AND WATER WELLS FOR ADJOINING LOTS WILL BE SHOWN WHERE PERTINENT.



LEGEND

- DENOTES LOCATION OF DWELLING
- DENOTES PROPOSED WELL
- DENOTES FIELD LOCATION OF PERC HOLES

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS HOWARD COUNTY HEALTH DEPARTMENT

COUNTY HEALTH OFFICER / DATE

STATE OF MARYLAND  
 REGISTERED PROFESSIONAL LAND SURVEYOR  
 Ronald B. Carter

7/14/83  
 DATE

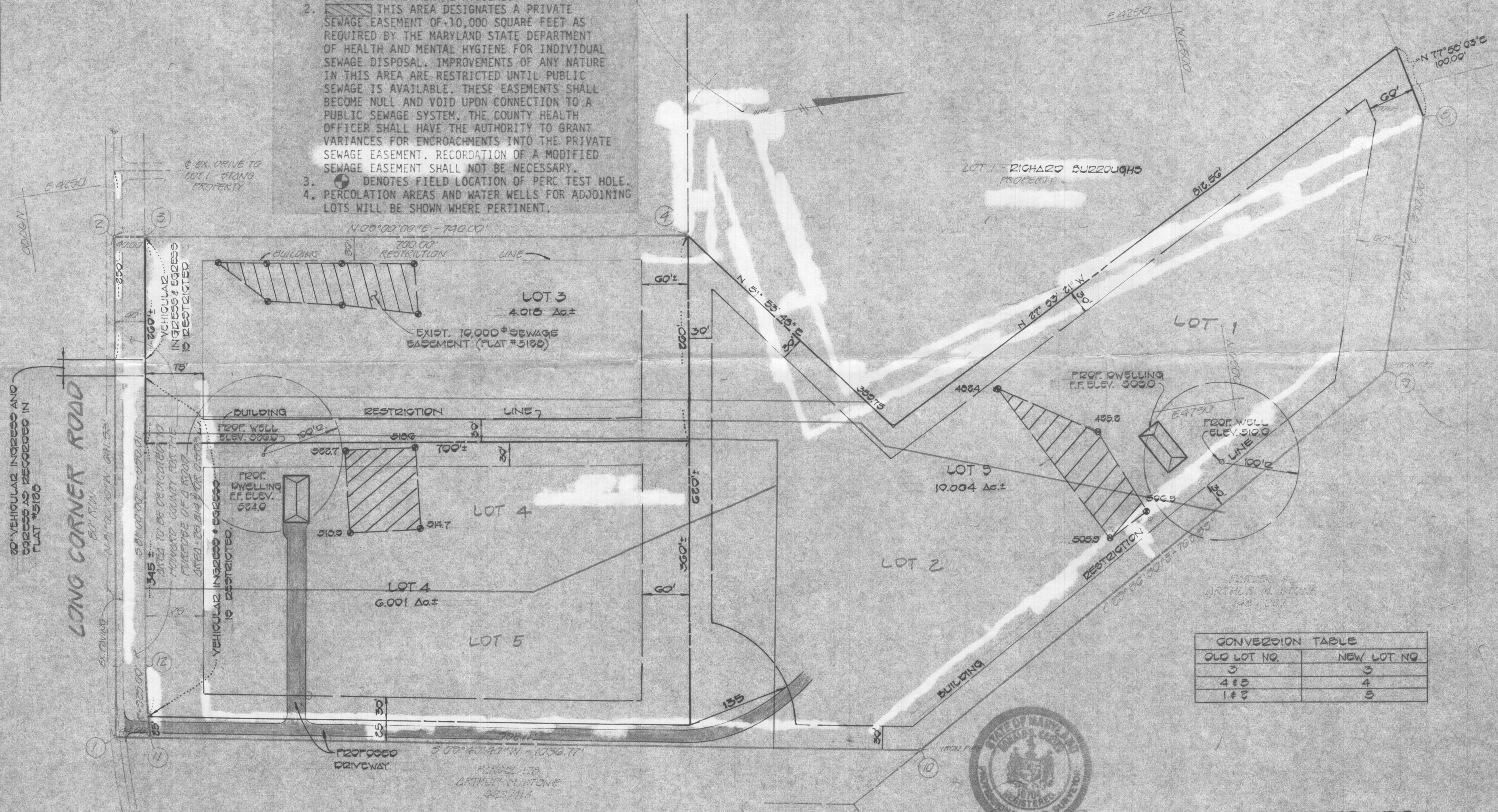
PIETER, COLLINS AND CARTER, INC.  
 CONSULTING ENGINEERS AND LAND SURVEYORS  
 2828 COURT AVENUE  
 BUMMETS CITY, MARYLAND 21043

PERCOLATION TEST CERTIFICATION PLAT  
**FRACK & SCHMIDT PROPERTY**  
 4TH ELECTION DISTRICT HOWARD COUNTY, MD.  
 JULY 14, 1983 SCALE 1"=100'

COORDINATES	
#	EAST
1	5000.02
2	5108.88
3	5197.62
4	5359.27
5	5502.73
6	5541.75
7	5500.00
8	5350.30
9	5050.50
10	5028.57
11	5051.87
12	5001.85

CURVE DATA					
NO.	R	Δ	CHORD	T	
11-12	225.00	32.31	237.42	94°	508°51'32" E 32.27 40.18

- NOTES:
1. THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE.
  2. THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE. THESE EASEMENTS 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.
  3. (W) DENOTES FIELD LOCATION OF PERC TEST HOLE.
  4. PERCOLATION AREAS AND WATER WELLS FOR ADJOINING LOTS WILL BE SHOWN WHERE PERTINENT.



CONVERSION TABLE	
OLD LOT NO.	NEW LOT NO.
3	3
4 & 5	4
1 & 2	5

- LEGEND
- (Hatched box) DENOTES LOCATION OF DWELLING
  - (W) DENOTES PROPOSED WELL
  - (Circle with dot) DENOTES FIELD LOCATION OF PERC HOLES

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS HOWARD COUNTY HEALTH DEPARTMENT



Ronald B. Carter  
RONALD B. CARTER  
DATE 7/14/83

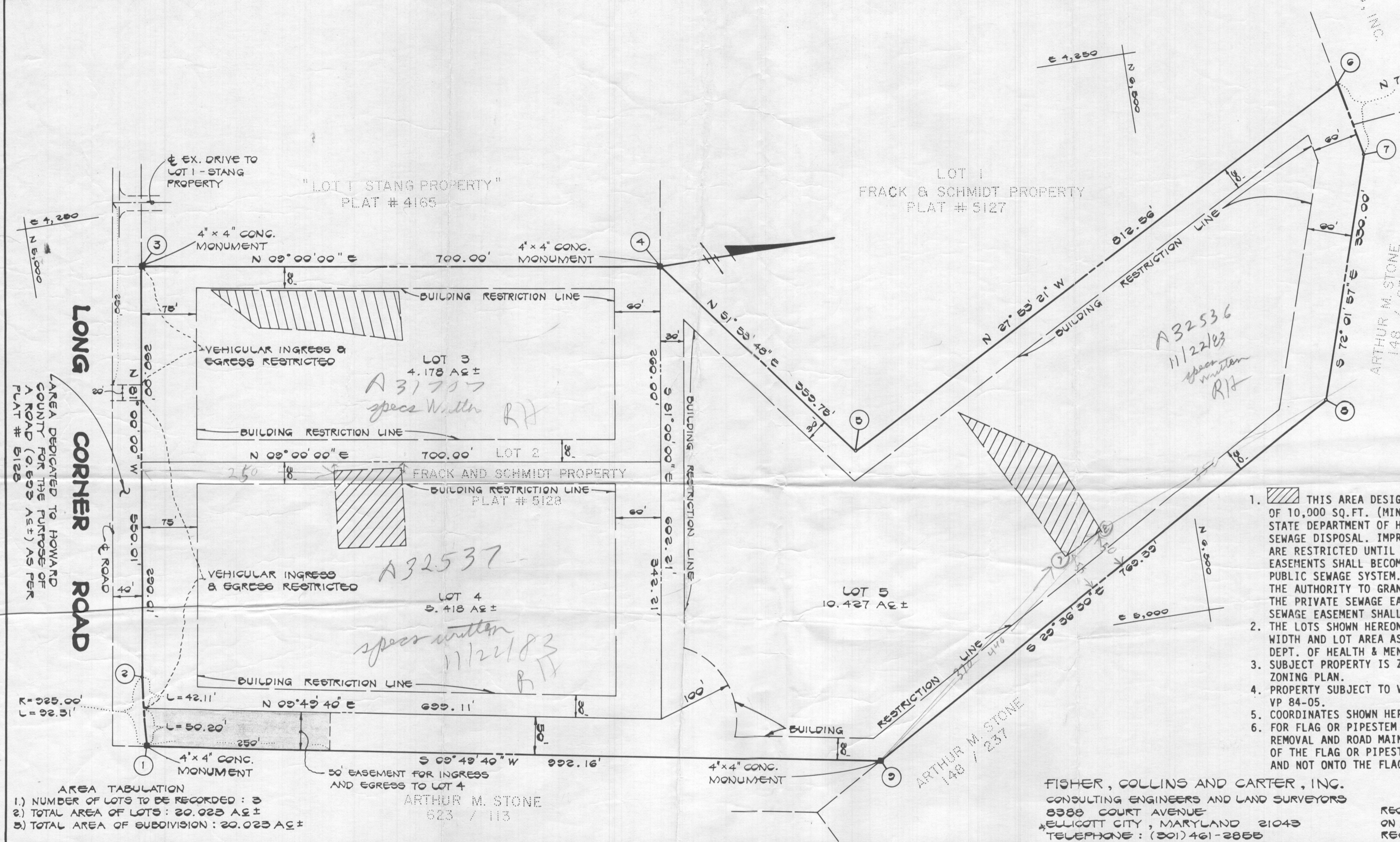
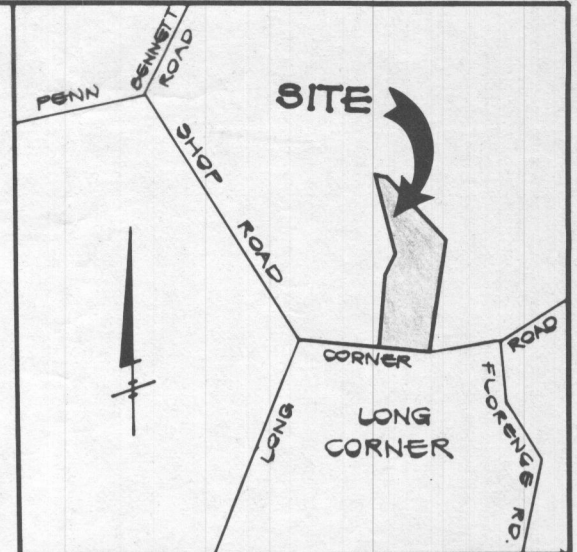
FISHER, COLLINS AND CARTER, INC.  
CONSULTING ENGINEERS AND LAND SURVEYORS  
6500 COURT AVENUE  
BETHESDA, CITY, MARYLAND 20814

COUNTY HEALTH OFFICER [Signature] DATE

PERCOLATION TEST CERTIFICATION FLAT  
**FRACK & SCHMIDT PROPERTY**

4TH ELECTION DISTRICT HOWARD COUNTY, MD.  
JULY 14, 1983 SCALE: 1"=100'

COORDINATES		CURVE DATA						
	NORTH	EAST	NOS.	RADIUS	ARC LENGTH	$\Delta$	TANGENT	CHORD BEARING & DISTANCE
1.	5,051.97	4,956.97	1-2	925.00'	92.31	05°-43'-04"	46.19'	N 83°-51'-32"W, 92.27'
2.	5,061.85	4,865.23						
3.	5,147.89	4,321.99						
4.	5,839.27	4,431.49						
5.	6,061.27	4,714.58						
6.	6,779.45	4,334.49						
7.	6,800.50	4,432.29						
8.	6,698.50	4,746.19						
9.	6,029.57	5,126.32						



- GENERAL NOTES**
- THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQ.FT. (MINIMUM) AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH & MENTAL HYGIENE FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE. THESE EASEMENTS 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.
  - THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPT. OF HEALTH & MENTAL HYGIENE.
  - SUBJECT PROPERTY IS ZONED R AS PER 1973/77 COMPREHENSIVE ZONING PLAN.
  - PROPERTY SUBJECT TO VARIANCE PETITION, V.P. 82-26 AND VP 84-05.
  - COORDINATES SHOWN HEREON ARE BASED ON AN ASSUMED DATUM.
  - FOR FLAG OR PIPESTEM LOTS, REFUSE COLLECTION, SNOW REMOVAL AND ROAD MAINTENANCE ARE PROVIDED TO THE JUNCTION OF THE FLAG OR PIPESTEM AND THE ROAD RIGHT-OF-WAY LINE AND NOT ONTO THE FLAG OR PIPESTEM LOT DRIVEWAY.

**AREA TABULATION**

- NUMBER OF LOTS TO BE RECORDED: 5
- TOTAL AREA OF LOTS: 20.023 AC±
- TOTAL AREA OF SUBDIVISION: 20.023 AC±

FISHER, COLLINS AND CARTER, INC.  
 CONSULTING ENGINEERS AND LAND SURVEYORS  
 8388 COURT AVENUE  
 ELLICOTT CITY, MARYLAND 21043  
 TELEPHONE: (301) 461-2855

RECORDED AS PLAT NUMBER 5661  
 ON 11-4-1983 AMONG THE LAND  
 RECORDS OF HOWARD COUNTY, MD.

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.  
*Joyce Boyles* 10-27-83  
 HOWARD COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.  
*D. Marshall Harris* 11-1-83  
 DIRECTOR DATE

APPROVED: FOR STORM DRAINAGE SYSTEMS, AND PUBLIC ROADS.  
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS  
*James M. Owen* 10/31/83  
 DIRECTOR DATE

**OWNER'S CERTIFICATE**

WE, HENRY W. SCHMIDT, BARBARA S. FRACK AND EDWARD J. FRACK, JR., OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON HEREBY ADOPT THIS PLAN OF SUBDIVISION AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE OFFICE OF PLANNING AND ZONING ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS, (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREET RIGHT-OF-WAYS AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS, AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; AND (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERECTED ON OR OVER THE SAID EASEMENTS AND RIGHT-OF-WAYS. WITNESS MY HAND THIS 2ND DAY OF SEPTEMBER, 1983.

*Barbara S. Frack* BARBARA S. FRACK  
*Edward J. Frack, Jr.* EDWARD J. FRACK, JR.  
*Henry W. Schmidt, Jr.* HENRY W. SCHMIDT, JR.  
*Charles Carter* WITNESS

**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 SANDRA WENGER DICK, PERSONAL REPRESENTATIVE OF THE ESTATE OF REUBEN S. WENGER, TO HENRY W. SCHMIDT, JR., AND BARBARA S. FRACK AND EDWARD J. FRACK, JR., BY DEED DATED NOVEMBER 3, 1977 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 111, AND THAT ALL MONUMENTS ARE SHOWN IN ACCORDANCE WITH THE AN ACT OF THE GENERAL ASSEMBLY OF MARYLAND, AS AMENDED.

*Ronald B. Carter* RONALD B. CARTER, L.S. #10704  
 9/2/83 DATE

LOTS 3, 4 & 5  
 A RESUBDIVISION OF LOT 2  
 'FRACK AND SCHMIDT'  
 PROPERTY  
 FOURTH ELECTION DISTRICT  
 HOWARD COUNTY, MARYLAND  
 TAX MAP 6 PARCEL # 23  
 SCALE: 1" = 100' DATE: 8-19-83

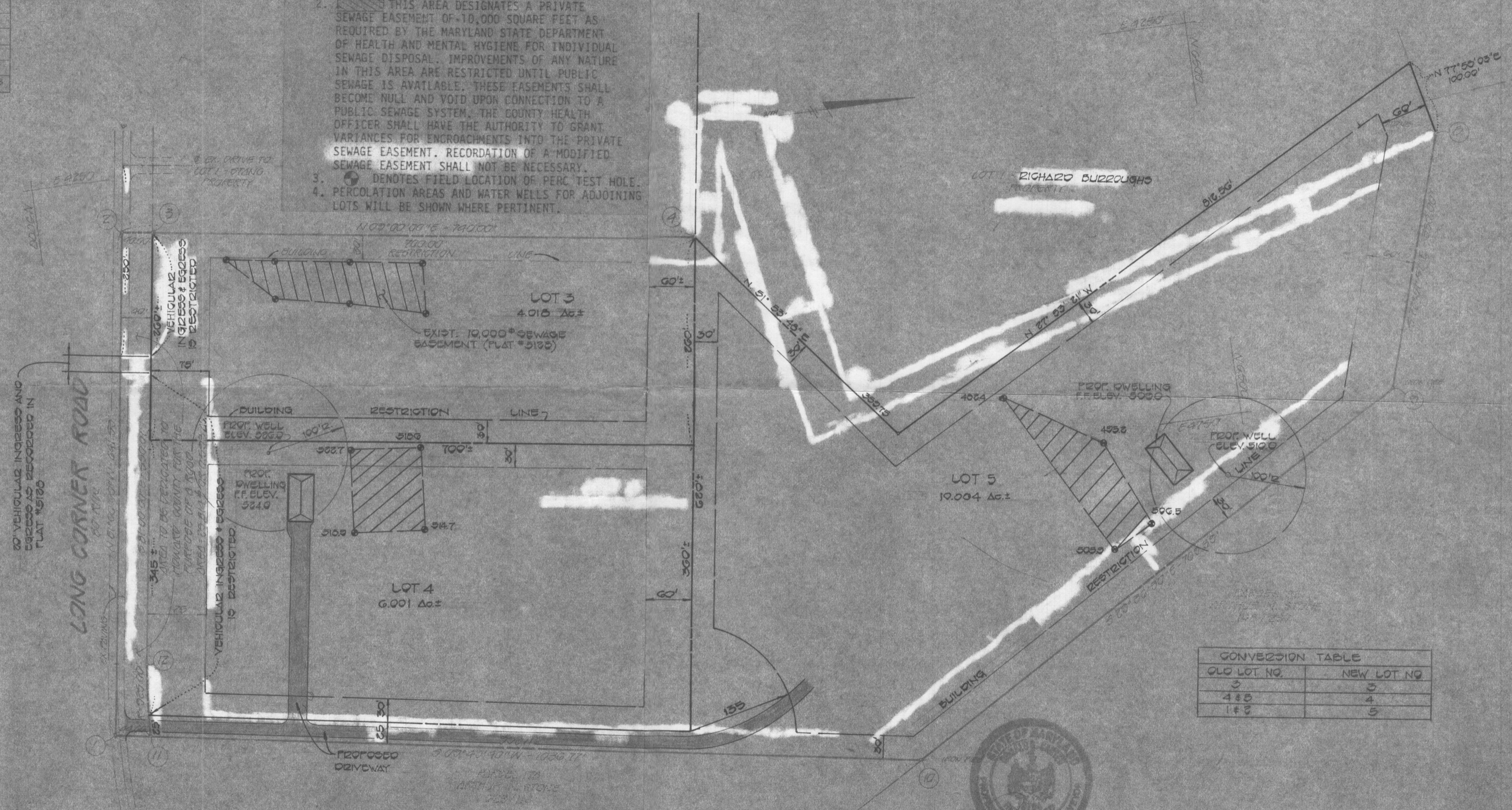
OWNER/DEVELOPER  
 EDWARD J. & BARBARA S. FRACK  
 AND HENRY W. SCHMIDT  
 BOX 24  
 MONKTON, MARYLAND 21111

F-84-42

COORDINATES		
#	NORTH	EAST
1	9008.92	4019.50
2	5106.38	4319.79
3	7147.89	4321.92
4	4339.27	4431.49
5	5882.73	4283.84
6	7941.75	4886.85
7	6005.80	4007.28
8	0209.80	4432.29
9	0626.50	4746.19
10	6029.57	0126.32
11	5051.97	4956.97
12	5061.85	4865.28

CURVE DATA					
NO. OF	R	Δ	Δ	CHORD	T
11-12	323.07	92.31	105°13'04"	308°51'32"E = 72.27'	46.19'

- NOTES:
1. THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE.
  2. THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE. THESE EASEMENTS 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.
  3. Ⓢ DENOTES FIELD LOCATION OF PERC TEST HOLE.
  4. PERCOLATION AREAS AND WATER WELLS FOR ADJOINING LOTS WILL BE SHOWN WHERE PERTINENT.



60' VEHICULAR INGRESS AND EGRESS AS RECORDED IN PLAT #5106

LONG CORNER ROAD

CONVERSION TABLE	
OLD LOT NO.	NEW LOT NO.
3	3
4 & 5	4
1 & 2	5

- LEGEND
- ⊠ DENOTES LOCATION OF DWELLING
  - Ⓢ DENOTES PROPOSED WELL
  - ⊕ DENOTES FIELD LOCATION OF PERC HOLES

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS HOWARD COUNTY HEALTH DEPARTMENT

*Annex Bygones 8-31-83*  
COUNTY HEALTH OFFICER DATE

*Ronald B. Carter*  
RONALD B. CARTER

7/14/83  
DATE

FEATHER, COLLINS AND CARTER, INC.  
CONSULTING ENGINEERS AND LAND SURVEYORS  
6555 COURT AVENUE  
ELICHTON, MD 20620

PERCOLATION TEST CERTIFICATION PLAT  
**FRACK & SCHMIDT PROPERTY**  
4TH ELECTION DISTRICT HOWARD COUNTY, MD.  
JULY 14, 1983 SCALE: 1"=100'

