

Prel.  
11/11/81  
9:30 A.M.

# APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES  
P. O. BOX 473 ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 992-2330

A 31700

P \_\_\_\_\_

DISTRICT 4th

DATE 11/10/81

BLDG. PERMIT SIGNED  
AND RETURNED 9-26-95  
Serial # 61609  
SFD - 2 BRMS.

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 MR. & MRS. JAMES FRACK RICHARD BURROUGH

ADDRESS P.O. Box 24, Monkton, Md. 21111 PHONE 771-4613

PROPERTY LOCATION:

SUBDIVISION LOTS 1 AND 2, FRACK & SCHMIDT PROP. LOT NO. 1

ROAD AND DESCRIPTION N/S INTERSECTION OF PENN SHOP ROAD AND LONG CORNER RD.  
18150 Penn Shop Rd.

SIZE OF LOT 24 ACRES TYPE BLDG. RESIDENTIAL 4 BR  
(NUMBER OF BEDROOMS)

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.

Ronald B. Carter  
(SIGNATURE OF APPLICANT)

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

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

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

REASONS FOR REJECTION OR HOLDING P.M. 11/13/81 HOLDING FOR (1) CERTIFIED HOLES  
(2) HOUSE SITE; (3) WATER WELL SITE; LOT IS  
NEAR MR GENE KOLLING PROPERTY!! C.B.O.

11/22/83 Specs written RH BLDG. PERMIT SIGNED AND RETURNED 8-3-88

# THIS IS NOT A PERMIT

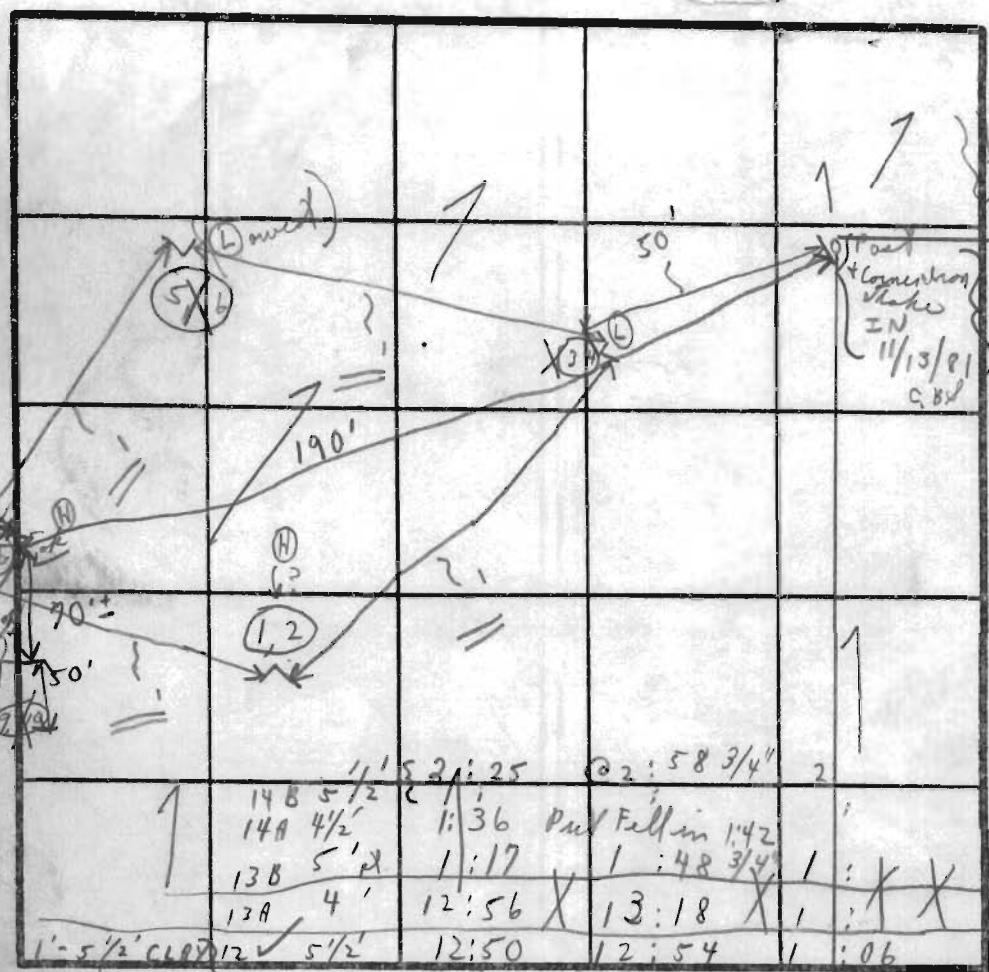
BP20384  
Sabu

#/ LOT

\* 1/2

SOIL PROFILE

SEE EACH HOLE BELOW



FIELD SHEET  
TESTS PER STAKE on front hole

EXISTING BUILDINGS IN THIS AREA

1'-5 1/2' CLAY 12:50 5 1/2' 12:50 12:54 1:06 12 min

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

PENN SHOP ROAD

SOIL PROFILE	DATE	TEST NO	DEPTH	11:13 PRE-WET START	11:35 WET STOP	11:35 TEST START	11:35 TEST STOP	PROP STOP	TIME
1'-4' WEATHERED SHALE TO 13'	11/13/01	1A	4'	10:00	10:XX	10:XX	10:XX	10:XX	1/2" @ mast
1'-6 1/4' CLAY WEATHERED SHALE		2	8 1/2'	10:00	10:02	10:02	10:05	3 min	
1'-6 1/4' CLAY WEATHERED SHALE		3A	3 1/2'	10:14	10:43	10:43	10:XX	11:23 1/2" @ mast	
1'-6 1/4' CLAY WEATHERED SHALE		4	7 1/2'	10:13	10:14	10:14	10:16	2 min	
1'-6 1/4' CLAY WEATHERED SHALE		5	5 1/2'	11:03	@ 11:34		3/4" X	XXXX	
1'-6 1/4' CLAY WEATHERED SHALE		6		1:		X:	X	XX	
1'-5 1/2' CLAY 5 1/2' WEATHERED SHALE TO 13 1/2'		7A	4'	10:34	10:40	10:40	11:11	3/4" @ mast	
		8	8 1/2'	10:32	10:35	10:35	10:39	4	
		3B	6 1/2'	11:22	@ 11:53	3/4" @ mast		XX X	
		7B	5 1/2'	11:32	11:35	11:35	11:37	4	
		9	4 1/2'	12:08	12:28	12:28	1:00, 1/4" @ mast	XX X	
		10	9'	12:13	12:31	12:31	1:00, 1/4" @ mast	XX X	
		11	4'	12:24	12:26	12:26	12:30	HOLD NOT PASSED FOR TRENCHES UNTIL	

SPECS ONLY OK FOR MUDDY @ 10:21 shallow TRENCHES ONLY 3' WIDE 5'-10'

1'-4' CLAY 4'-13' WEATHERED SHALE

TESTS IN CORN FIELD (TESTS FURTHER BACK THEN PLAT LAYOUT)

(1) CERTIFIED HOLES (2) HOUSE SITE (3) WATER WELL SITE

TYPE OF SOIL

TESTED BY

C.B.

{ LARGE CRAWLER BACKHOE } ALSO PRESENT

{ KIBLER - 2 MEN ANTHONY OF SURVEYOR MARGERY VAUGHN - IF REALTOR }

(#15 + Next page) #16

(SEE PERC PLAT)

EH-12 1079

# APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

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P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES  
P.O. BOX 476 ELLICOTT, MARYLAND 21043  
TELEPHONE: 992-2330

DISTRICT 4th

DATE 11/10/81

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

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PROPERTY OWNER \_\_\_\_\_

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

PROPERTY LOCATION:

SUBDIVISION LOTS #1 AND #2 FRACK + SCHMIDT PROP LOT NO. 1

ROAD AND DESCRIPTION N/S INTERSECTION OF PENN SHOP ROAD + LONG CORNER ROAD

SIZE OF LOT 24 acres TYPE BLDG. RESIDENT

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 \_\_\_\_\_

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

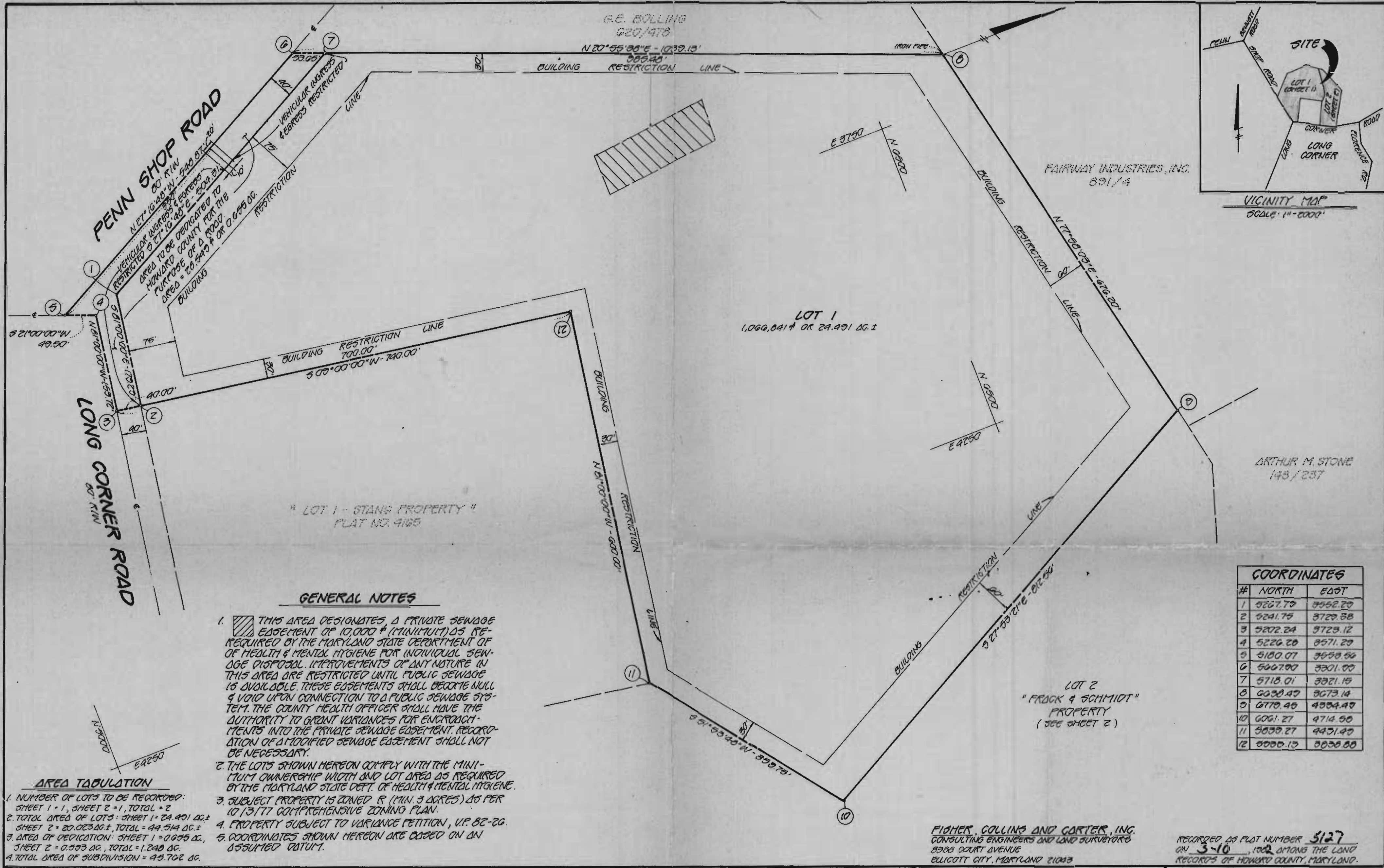
REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

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

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

# THIS IS NOT A PERMIT





APPROVED: FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.

*Joseph J. Jones* 2-24-82  
HOWARD COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

*Donald Hanig* 3-4-82  
DIRECTOR DATE

APPROVED: FOR STORM DRAINAGE SYSTEMS, AND PUBLIC ROADS.

**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 23<sup>RD</sup> DAY OF November, 1981.

**SURVEYOR'S CERTIFICATE**

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF ALL 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 0854, FOLIO 211, AND THAT ALL MONUMENTS ARE IN PLACE AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

FISHER, COLLINS AND GORTER, INC.  
CONSULTING ENGINEERS AND LAND SURVEYORS  
2333 COURT AVENUE  
BELLICOTT CITY, MARYLAND 21043

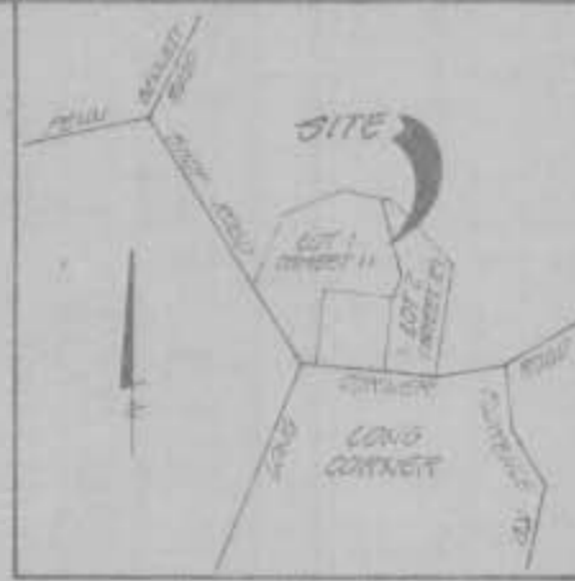
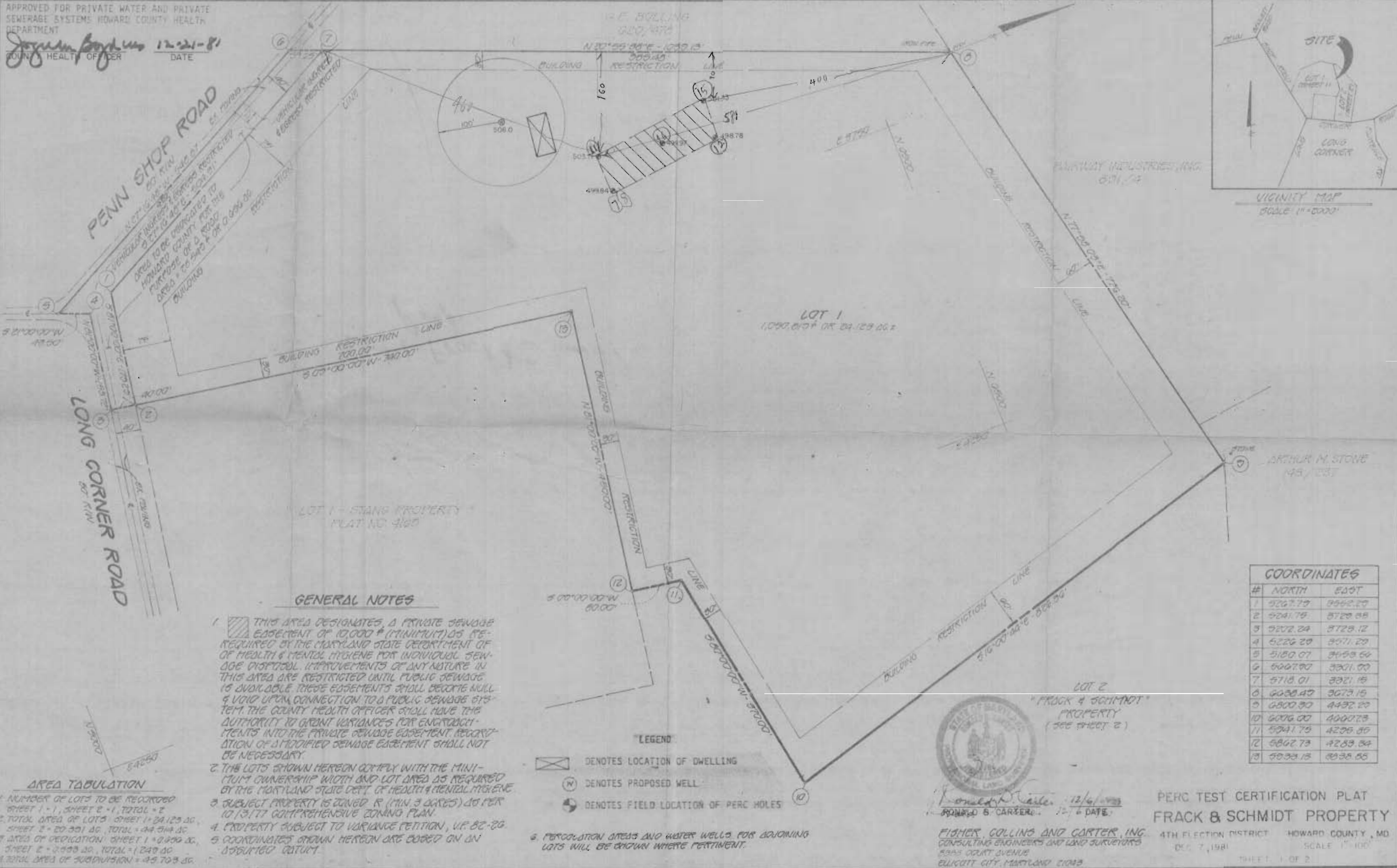
**LOTS 1 AND 2  
'FRACK AND SCHMIDT'  
PROPERTY**

A SUBDIVISION OF ALL OF PARCEL 23  
FOURTH ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND  
TAX MAP 6, PARCEL # 23  
SCALE: 1" = 100' - DATE: 11-3-81  
SHEET 1 OF 2

OWNER / DEVELOPER  
EDWARD J. FRACK & BARBARA S. FRACK

RECORDED AS PLAT NUMBER 5127  
ON 3-10-82 AMONG THE LAND  
RECORDS OF HOWARD COUNTY, MARYLAND.

*Joseph P. ...* 12-21-81  
 COUNTY HEALTH OFFICER DATE



VICINITY MAP  
 SCALE 1" = 5000'

**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 & VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENTRIES INTO THE PRIVATE SEWAGE EASEMENT. RECONSTRUCTION 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 (MIN. 3 ACRES) AS PER 10/13/77 COMPREHENSIVE ZONING PLAN.
- PROPERTY SUBJECT TO VARIANCE PETITION, U.P. 82-26.
- COORDINATES SHOWN HEREON ARE BASED ON AN ASSUMED DATUM.

**LEGEND**

- DENOTES LOCATION OF DWELLING
  - DENOTES PROPOSED WELL
  - DENOTES FIELD LOCATION OF PERC HOLES
6. PERCOLATION AREAS AND WATER WELLS FOR ADJOINING LOTS WILL BE DRAWN WHERE PERTINENT.

**AREA TABULATION**

1. NUMBER OF LOTS TO BE RECORDED  
 SHEET 1 - 1, SHEET 2 - 1, TOTAL = 2

2. TOTAL AREA OF LOTS SHEET 1 = 24.123 AC,  
 SHEET 2 = 20.301 AC, TOTAL = 44.544 AC

3. AREA OF DEDICATION SHEET 1 = 0.000 AC,  
 SHEET 2 = 0.000 AC, TOTAL = 0.000 AC

4. TOTAL AREA OF SUBDIVISION = 44.544 AC

**COORDINATES**

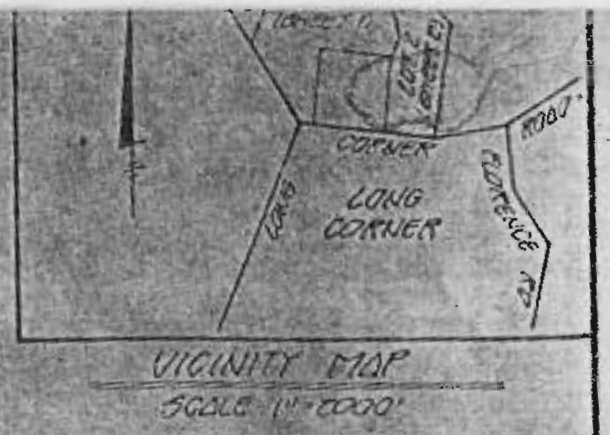
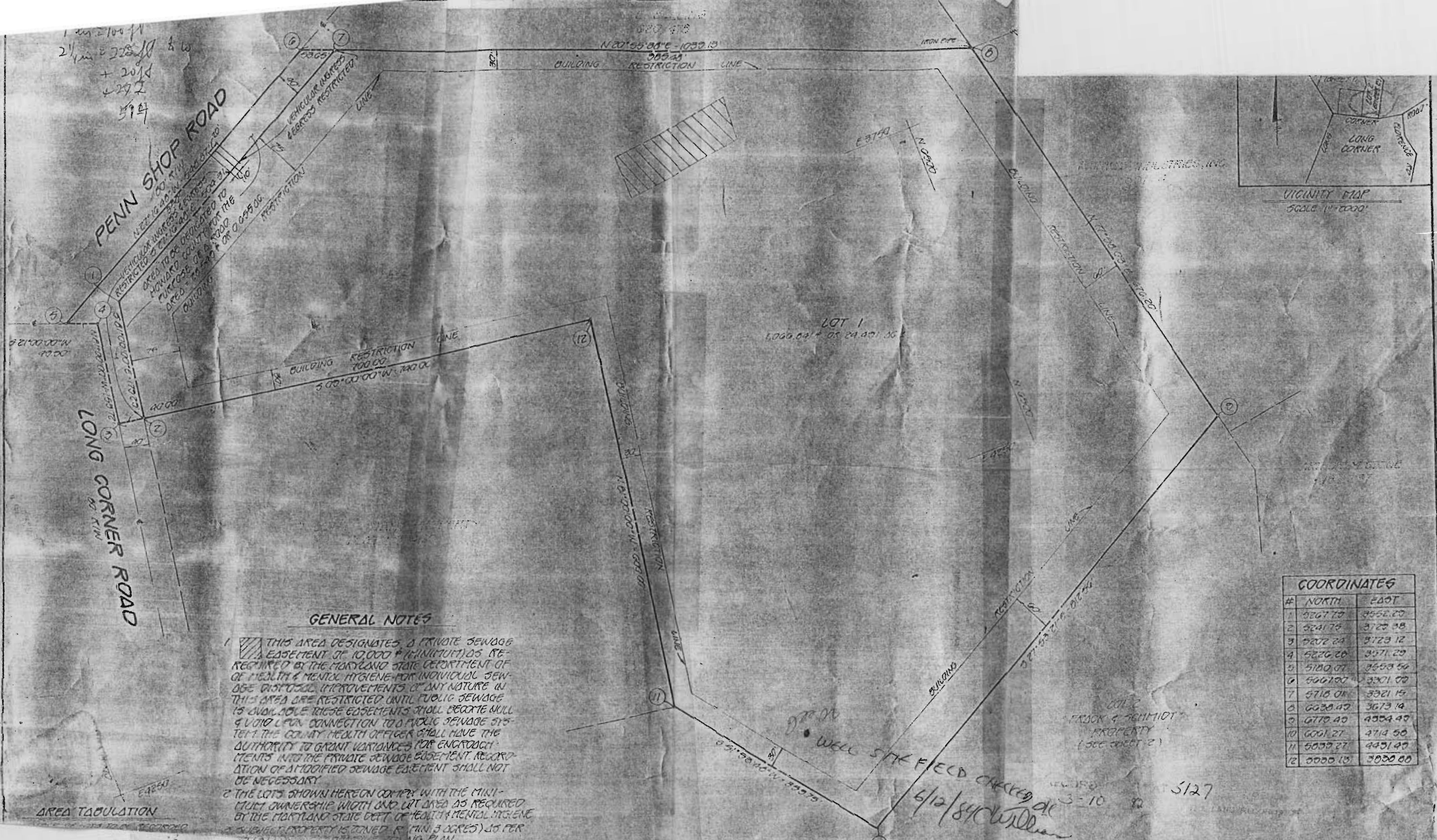
#	NORTH	EAST
1	5227.79	3962.29
2	5241.75	3720.88
3	5202.24	3728.12
4	5226.20	3571.20
5	5180.07	3658.64
6	5007.90	3301.00
7	5118.01	3321.15
8	5038.47	3073.15
9	4800.30	4492.20
10	5076.00	4007.23
11	5041.75	4236.80
12	5862.73	4283.34
13	5038.15	3938.65



*Donald S. Carrere* 12/6/1981  
 DONALD S. CARRERE, P.E.  
 FISHER, COLLINS AND CARTER, INC.  
 CONSULTING ENGINEERS AND LAND SURVEYORS  
 5335 COURT AVENUE  
 ELICOTT CITY, MARYLAND 21043

PERC TEST CERTIFICATION PLAT  
**FRACK & SCHMIDT PROPERTY**  
 4TH ELECTION DISTRICT HOWARD COUNTY, MD  
 DEC. 7, 1981 SCALE 1" = 100'  
 SHEET 1 OF 2

1 2012100 PL  
 2 1/2 mi = 228 ft  
 + 2018  
 + 2012  
 514



**GENERAL NOTES**

- THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 S.F. (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 EXIST UNTIL A VARIANCE FOR CONNECTION TO A PUBLIC SEWAGE SYSTEM THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWAGE EASEMENT RECONSTRUCTION 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-1 (MIN. 3 ACRES) AS PER 1010112 WITH NO VARIANCE
- PROPERTY SUBJECT TO VARIANCE PETITION, UP 82-20
- COORDINATES SHOWN HEREON ARE COPIED ON AN ASSUMED DATUM

**AREA TABULATION**

NO.	DESCRIPTION	AREA (S.F.)
1	LOT 1	1000.00
2	LOT 2	1000.00
3	LOT 3	1000.00
4	LOT 4	1000.00
5	LOT 5	1000.00
6	LOT 6	1000.00
7	LOT 7	1000.00
8	LOT 8	1000.00
9	LOT 9	1000.00
10	LOT 10	1000.00
11	LOT 11	1000.00
12	LOT 12	1000.00

**COORDINATES**

#	NORTH	EAST
1	5267.75	8552.05
2	5241.75	3723.58
3	5202.24	3723.12
4	5226.20	3571.29
5	5180.07	3653.56
6	5001.00	3301.00
7	5718.01	3321.15
8	6038.47	3673.14
9	6779.49	4554.49
10	6001.27	4714.50
11	5059.27	4451.40
12	0000.13	3000.00

FRACK & SCHMIDT PROPERTY (SEE SHEET 2)  
 3-10  
 5127

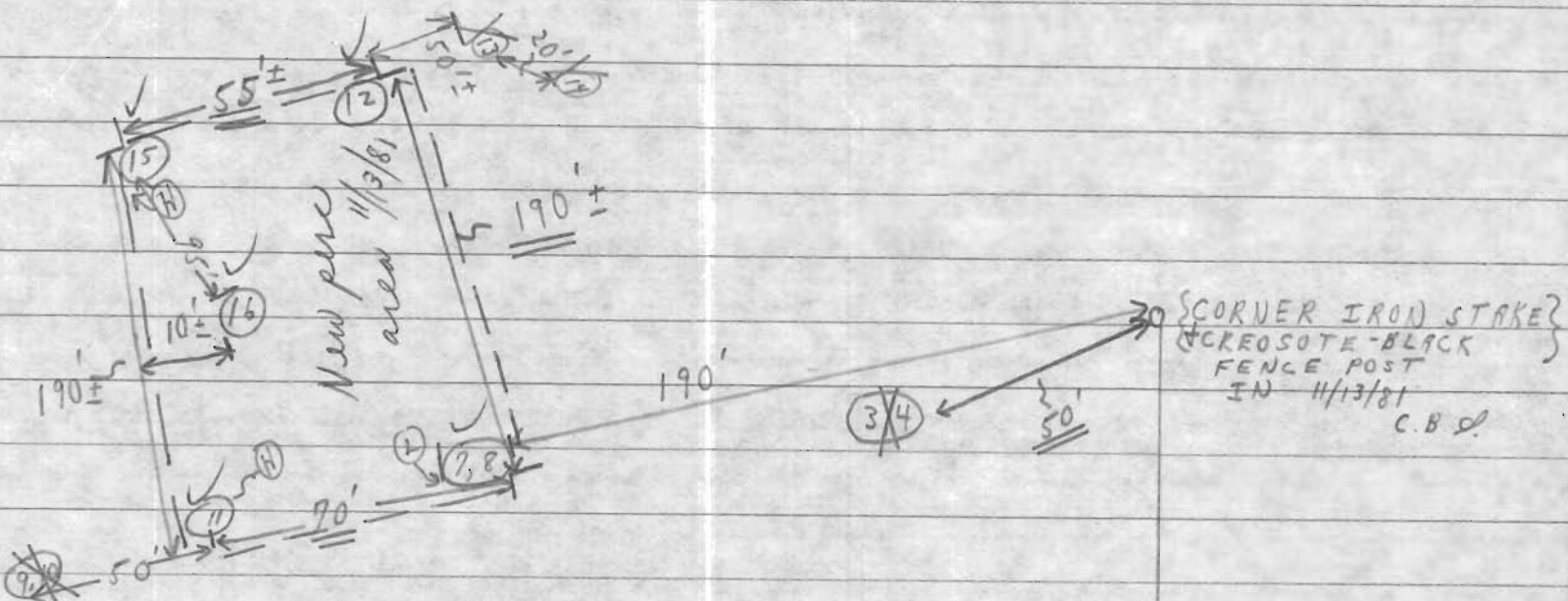
FRICK, COLLINS AND GORTER, INC.  
 CONSULTING ENGINEERS AND LAND SURVEYORS  
 1001 EAST AVE. N.  
 BRIGHT CITY, MARYLAND 21043

RECORDED AS PLAT NUMBER 1001, DATED THE LAND RECORDS OF HOWARD COUNTY, MARYLAND

LOTS 1 AND 2  
**'FRACK AND SCHMIDT' PROPERTY**  
 A SUBDIVISION OF

SUBDIVISION CERTIFICATE  
 I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT THAT IT IS A SUBDIVISION OF ALL OF THE LAND CONVEYED BY SAID WRITEN INSTRUMENT TO THE PERSONS NAMED THEREIN

Reaccomplished Field  
Sheet 11/16/81 @ office



(✓) OK

PENN SHOP ROAD