

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH

XXXXXXXXXX
892-2330
461-9933

05-379288

INDEXED

ELLICOTT CITY

DISTRICT 5th

DATE 7/29/86

A 36929

Fogle Septic Cleaners

IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS 1115 Streaker Road, Sykesville, Md 21784 PHONE 795-5670

SUBDIVISION Sabine Property ROAD 13760 Triadelphia Mill LOT 7

PROPERTY OWNER James Heath

ADDRESS _____

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

GARBAGE GRINDER? YES ☐ NO ☒

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4

TRENCHES - 180 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 3 feet below original grade. 5 feet of stone below distribution pipe.

LOCATION - Start the first trench 294 feet from the right lot line and 650 feet from the front lot line as seen when facing the property from Triadelphia Mill Road.

NOTE - No trench to exceed 100 feet in length. If more than one trench used, a distribution box is required. Call for inspection of trench(s) before and after gravel is installed. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

8/10/86 - OK TO HAVE INLET 4 FT DEEP
RUN TRENCHES ALONG CONTOUR TOWARD RIGHT LOT LINE 1 CW.
AND BOTTOM 8 FT DEEP R/A CW.

B.O.G. PERMIT SIGNED
AND RETURNED 7/3/90

PLANS APPROVED BY C. Williams

DATE 6/09/86

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 AND AFTER PLACING GRAVEL IN TRENCH.

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 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, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

B.O.G. PERMIT SIGNED
AND RETURNED 2/3/90

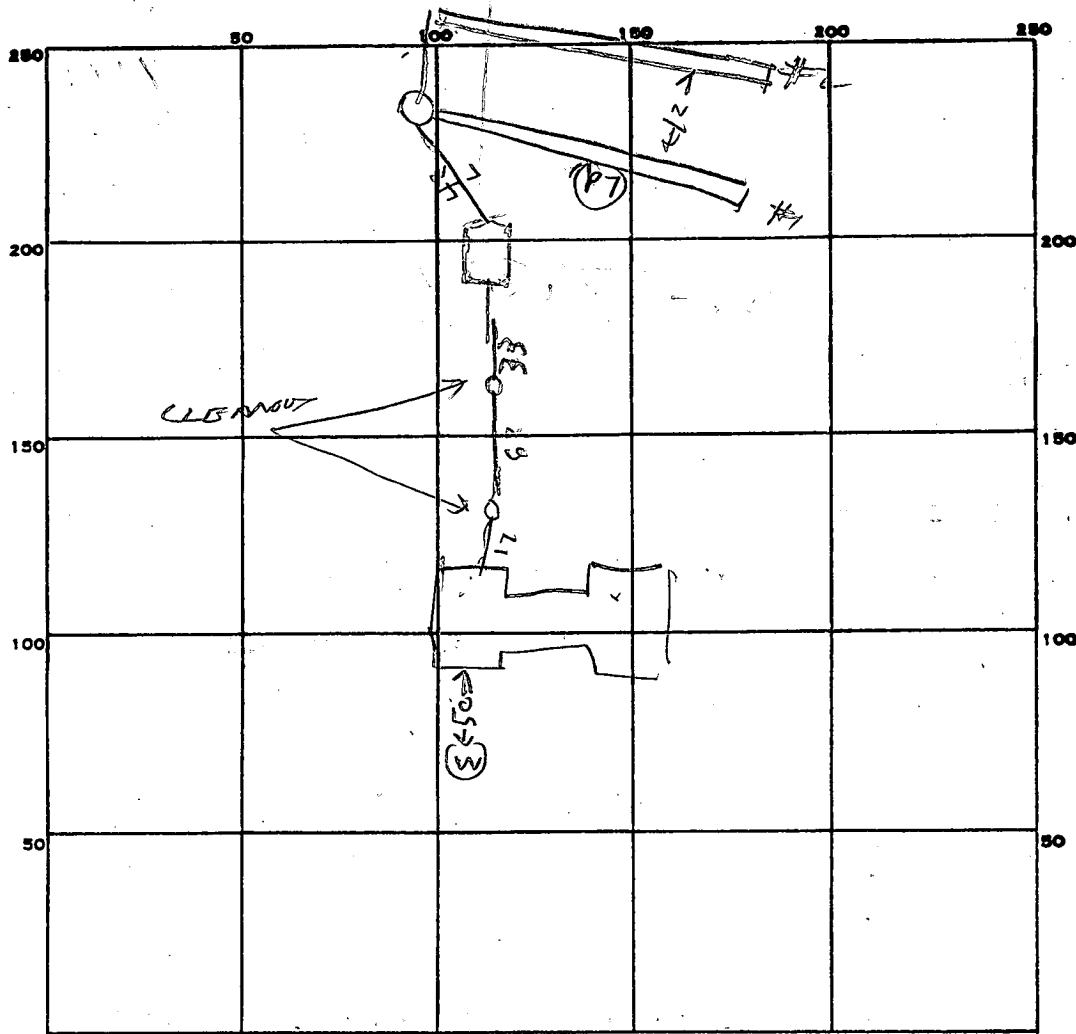
Serial # 33768-500

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A 36929



600
5
300

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD

TRIDELPHIA MILL R²

MANHOLE

ST

HOUSESEWER

HOUSESEWER

CLEANOUTS

OK

OIL

OIL

SEPTIC TANK, LEVEL 1250
TANK 4 FT BELOW GRADE

DISTRIBUTION BOX, LEVEL

#1	#2	FT.	TRENCH WIDTH	FT.
0.5	0.5		2	2

#1	#2	IN.	TOTAL LENGTH	FT.
5.5	5.5		66	68

#1	#2	TOTAL
363	374	737

NUMBER OF TRENCHES 2

TOTAL BOTTOM AREA

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

ABSORBENT AREA 737 SQ. FT.

REMARKS 9/10/86 - OK TO MOVE TANK OVER 75 FT FROM HOUSE BUT CLEANOUT NEEDED P11

OK TO PUT HOUSE SEWER IN EXTRA DEEP BUT INLET TO TRENCH NOT OVER FT DEEP 9/10/86 PM - OK TO COVER HOUSE SEWER 9/15/86 TWO

TRENCHES DUG CLEANOUT & MANHOLE ON TANK. ADD STONE

9/15/86 PM - STONE ADDED TO TRENCHES 737 SQ

17 INSTALLED 720 SQ FT REQUIRED

DATE SYSTEM APPROVED 9/15/86 INSPECTOR

Raymond Hoyle

4-13' Lateral
10,000 ft

APPLICATION

A 23196

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

DISTRICT 5

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-8000, EXT. 356

DATE 4/16/76

Shallow system - between 5-10'

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 Walter M. Sabine

ADDRESS Triadelphia Mill Rd PHONE 988-9437
Office 531-5115 RE. Strimil

PROPERTY LOCATION:

SUBDIVISION Sabine Estates LOT NO. Y 7

ROAD AND DESCRIPTION Triadelphia Mill Road, Clarksville
Between Clarksville and Dayton

SIZE OF LOT 23.118 acres TYPE BLDG. 4
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 Walter M. Sabine

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

0
 mixed sandy
 clay loam
 sandy
 loam
 gravelly
 sandstone
 12'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
	55	4'	124	126	126	130	4
	5d	1 3/4'	124	132	132	134	5
	6c	3 1/2'	134	135	135	186	1
	7	11	134	138	138	244	9
	7s	4	143	145	145	147	2
	7d	18'	144	146	146	149	3
	8	Visual	18'	sandy loam 3-12			

REMARKS Recessed system max 9'

TYPE OF SOIL

May 26 1:30 PM Willard H081 1384 OLD A23196
Ralph Mayne

APPLICATION

PERCOLATION TESTING

A 36929

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

632 SQFT 9FT DEEP

DISTRICT 5

2FT WIDE 6FT STONE

DATE 5-13-86

INLET 3FT BELOW GRADE

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 Heath

ADDRESS Highland Rd Highland, Md. PHONE 854-2196

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Sabine Property LOT NO. 7

ROAD AND DESCRIPTION # 13760 Trindolph Mill Rd EAST OF Greenbridge Rd.

TAX MAP 27 PARCEL # P.128

SIZE OF LOT 15.776 TYPE BLDG. 4 BED ROOMS

NO GARAGE GRINDER
Single Family Dwelling
(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.

Shirley A. Richardson
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING B.P. # 70881

BLDG. PERMIT
AND RETURNED
6/2/86

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 _____

EH-12-1079

APPLICATION

A 23196

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 5

DATE 4/16/76

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 Walter M. Sabine

ADDRESS Triadelphia Mill Rd PHONE 988-9437
Office 531-5115 RE. Streamil

PROPERTY LOCATION:

SUBDIVISION Sabine Estates LOT NO. 67

ROAD AND DESCRIPTION Triadelphia Mill Road Clarksville
Between Clarksville and Dayton

SIZE OF LOT 23.118 acres TYPE BLDG. 4
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 Walter M. Sabine

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

APPLICATION

PERCOLATION TESTING

A _____

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

DISTRICT 5

DATE 5-19-86

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 Heath

ADDRESS Highland Rd Highland Md PHONE 854-2196

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Sabine Property LOT NO. 7

ROAD AND DESCRIPTION Trindolphin Mill Rd west of Greenbridge Rd

TAX MAP 27 PARCEL # P-128

SIZE OF LOT 15.776 TYPE BLDG. Single Family Dwelling
(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.

Shirley A. Richardson
(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

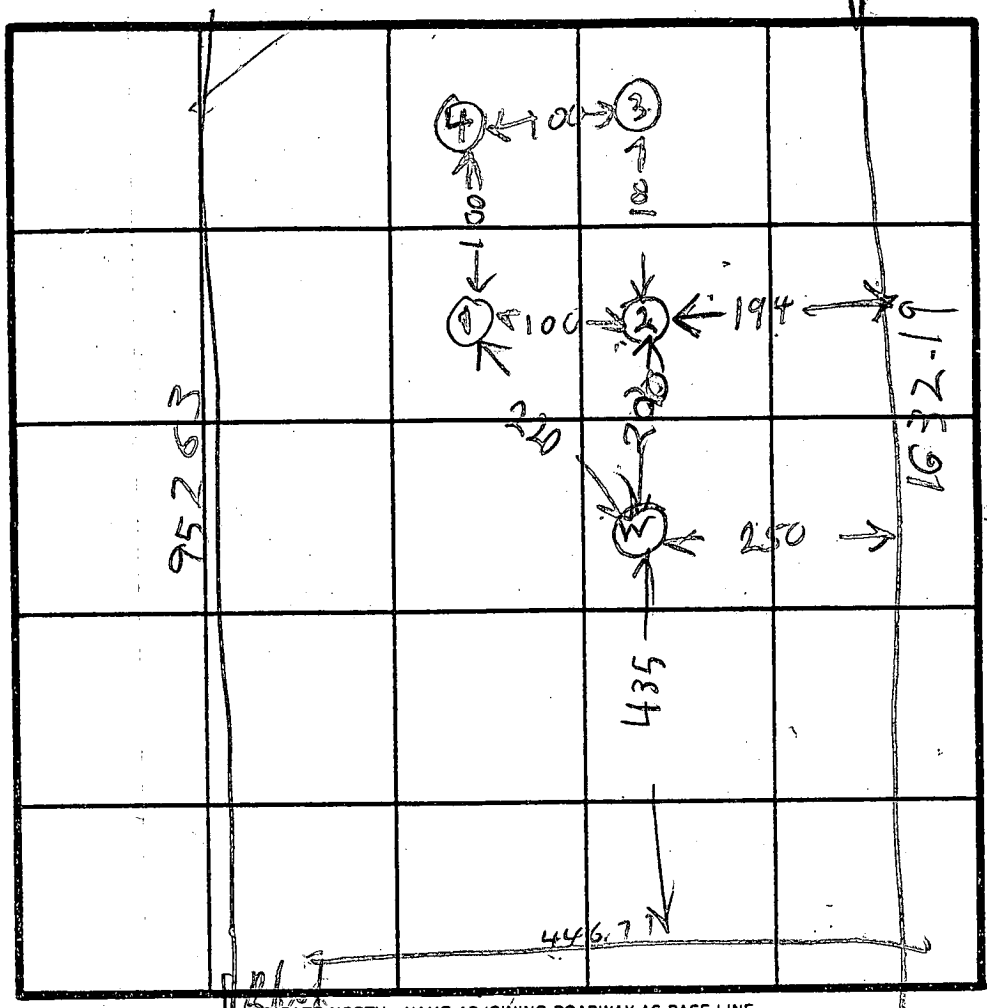
W
194

①
SOIL PROFILE
0'
BROWN CLAY LOAM
3'
BROWN SAND LOAM & MICA
11'

②
BROWN CLAY
BROWN SAND LOAM & MICA
10'

③
BROWN CLAY
BROWN SAND LOAM
12'

④
CLAY
BROWN SAND LOAM
EH-12-100
113'



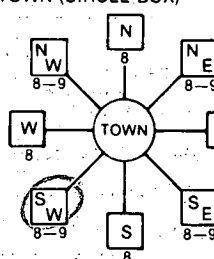
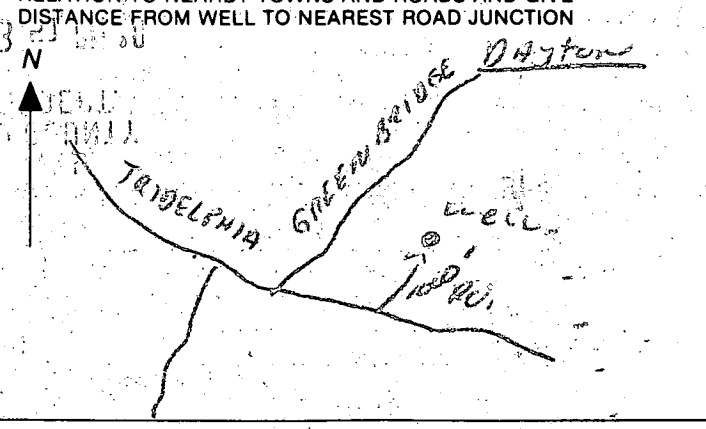
194
① = EXIST. WATER WELL
H0811384
4

HOLE ELEVATION
① ② = HIGH
③ LOW
④ MEDIUM

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5/26/86	15	4.5	143	144	144	146	2
	11	6	143	144	144	146	2
	1V	11	LOOK	5	OK		
	25	4	157	158	158	159	1
	2V	10	LOOK	5	OK		
	35	3	222	224	224	227	3
	3V	12	LOOK	5	OK		
	45	4	233	240	240	251	17
	4V	11.5	LOOK	5	OK		
	1						

REMARKS _____
TYPE OF SOIL _____
TESTED BY R HODGES ALSO PRESENT HEATH OWNER
FOGLU BACKHOE

B 1	2399	SEQUENCE NO. (OEP USE ONLY)	STATE OF MARYLAND PERMIT TO DRILL WELL please print or type	OEP PERMIT NUMBER 40-81-1384 fill in this form completely
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)				
Date Received 11/1/86		OWNER INFORMATION HEATH JAMES 15 Last Name Owner First Name 34 12868 HIGHLAND RD 36 Street or RFD 55 HIGHLAND 57 Town 70 State 72 Zip 76		
DRILLER INFORMATION RALPH MAYNE Driller's Name 77 License No. 80 RALPH MAYNE (well drilling) Firm Name 9120 Brown Church Rd. Mt. Airy MD Address Ralph Mayne Signature Date		LOCATION OF WELL 10000000000000000000 8 COUNTY 21 SABINE PROP 23 SUBDIVISION 42 SECTION 44 46 LOT 48 50 DAYTON 52 NEAREST TOWN 71 MILES FROM TOWN (enter 0 if in town) 1 MI 73 76 77 78		
WELL INFORMATION APPROX. PUMPING RATE (GAL. PER MIN.) 5 8 12 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500 14 20		4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)  TRIDELPHIA RD 11 30 NEAR WHAT ROAD CN WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) N W E S 34 37 DISTANCE FROM ROAD ENTER FT or MI F 38 39		
USE FOR WATER (CIRCLE APPROPRIATE BOX) ☒ HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) ☐ FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) ☐ INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT) ☐ PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL) ☐ TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)		NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL COUNTY NAME <u>HOWARD</u> COUNTY NO. <u>A-23196</u> OEP SIGNATURE _____ STATE HEALTH INSERT S ☐ DATE ISSUED 032686 CO SIGNATURE <u>S. J. ...</u> EXP. DATE <u>04/26/88</u> 43 48 55 57 63 NORTH GRID S05000 EAST GRID 0801000		
APPROXIMATE DEPTH OF WELL 150 FEET 24 28		SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X SOURCES OF DRILLING WATER 1. well 2. 3. WRITE THE BOX NUMBER FROM THE MAP HERE E 8001 N 5093 000 000		
APPROXIMATE DIAMETER OF WELL <u>6"</u> NEAREST INCH		Location OK 40' casing 2' above tv 37' open 9' through cement 4/10/86		
METHOD OF DRILLING (circle one) BORED (or Augered) ☒ AIR-ROTary ☐ CABLE JETTED AIR-PERCussion REVERSE-ROTary Jetted & DRIVEN ROTARY (Hydraulic Rotary) Drive-POINT 30 37 other _____		DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION 		
REPLACEMENT OR DEEPEINED WELLS (CIRCLE APPROPRIATE BOX) ☒ 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 DEEPEIN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE) 41 52		Not to be filled in by driller (OEP USE ONLY) APPROP. PERMIT NUMBER GAP 54 63 FORCE SA WRITE INITIALS IN BOX PERMIT NO. 40-81-1384 67 68 70 71 72 73 74 75 76 77 78 79		
SPECIAL CONDITIONS				

C1 00442 SEQUENCE NO. (OEP USE ONLY)

STATE OF MARYLAND
WELL COMPLETION REPORT
FILL IN THIS FORM COMPLETELY
PLEASE PRINT OR TYPETHIS REPORT MUST BE SUBMITTED WITHIN
45 DAYS AFTER WELL IS COMPLETED.(THIS NUMBER IS TO BE PUNCHED
IN COLS. 3-6 ON ALL CARDS)COUNTY A-23196
NUMBER

DATE Received

8						13
---	--	--	--	--	--	----

DATE WELL COMPLETED

0	4	1	0	8	6
---	---	---	---	---	---

Depth of Well

2	1	6	0			26
---	---	---	---	--	--	----

(TO NEAREST FOOT)PERMIT NO.
FROM "PERMIT TO DRILL WELL"

1	0	-	8	1	-	1	3	8	4
---	---	---	---	---	---	---	---	---	---

28 29 30 31 32 33 34 35 36 37OWNER HEATH JAMES
STREET OR RFD last name TRIADZONIA Mill Rd. first name JAMES TOWN DAYTON
SUBDIVISION SABINE PROP SECTION 7 LOT 7

WELL LOG

Not required for driven wells

STATE THE KIND OF FORMATIONS
PENETRATED, THEIR COLOR, DEPTH,
THICKNESS AND IF WATER BEARINGDESCRIPTION (Use
additional sheets if needed) FEET FROM TO Check
if water bearing

Top Soil	0	2	
Sandy	2	15	
Sand Stone	15	35	✓
Micka	35	60	
Sand Stone	60	65	✓
Micka	65	160	

GROUTING RECORD

WELL HAS BEEN GROUTED
(Circle Appropriate Box)yes ☒ Y no ☐ N

TYPE OF GROUTING MATERIAL

CEMENT ☒ CM BENTONITE CLAY ☐ BCNO. OF BAGS 9 NO. OF POUNDS 900GALLONS OF WATER 54

DEPTH OF GROUT SEAL (to nearest foot)

from 0 ft. to 32 ft.
(enter 0 if from surface)

CASING RECORD

casing
types
insert
appropriate
code
belowST CO
STEEL CONCRETE
PL OT
PLASTIC OTHERMAIN CASING Nominal diameter Total depth
TYPE top (main) casing of main casing
(nearest inch) (nearest foot)

PL 6 40

OTHER CASING (if used)

diameter depth (feet)
inch from to

screen type
or open hole
insert
appropriate
code
below

SCREEN RECORD

ST BR HO
STEEL BRASS OPEN
BRONZE HOLE
PL OT
PLASTIC OTHER

C 2	
1	2
DEPTH (nearest ft.)	
1	2
3	4
5	6
7	8
9	10
11	12
13	14
15	16
17	18
19	20
21	22
23	24
25	26
27	28
29	30
31	32
33	34
35	36
37	38
39	40
41	42
43	44
45	46
47	48
49	50
51	52

SLOT SIZE 1 2 3

DIAMETER OF SCREEN (NEAREST INCH)

GRAVEL PACK from to
IF WELL DRILLED WAS
FLOWING WELL INSERT
F IN BOX 68OEP USE ONLY
(NOT TO BE FILLED IN BY DRILLER)T (E.R.O.S.) WQ
70 72 74 75 76
TELESCOPE LOG OTHER DATA
CASING INDICATOR

C 3

PUMPING TEST

HOURS PUMPED (nearest hour) 3PUMPING RATE (gal. per min. to nearest gal.) 10METHOD USED TO MEASURE PUMPING RATE Bucket

WATER LEVEL (distance from land surface)

BEFORE PUMPING 30WHEN PUMPING 30

TYPE OF PUMP USED (for test)

A air P piston T turbine
C centrifugal R rotary O other (describe below)
J jet S submersible

PUMP INSTALLED

DRILLER WILL INSTALL PUMP YES ☒ NO(CIRCLE) (YES or NO)
IF DRILLER INSTALLS PUMP, THIS SECTION
MUST BE COMPLETED FOR ALL WELLS

EXCEPT HOME USE

TYPE OF PUMP INSTALLED

PLACE (A,C,J,P,R,S,T,O)

IN BOX - SEE ABOVE:

CAPACITY:
GALLONS PER MINUTE (to nearest gallon)

PUMP HORSE POWER

PUMP COLUMN LENGTH (nearest ft.)

CASING HEIGHT (circle appropriate box

and enter casing height)
+ above } LAND SURFACE
- below } 2 (nearest foot)

LOCATION OF WELL ON LOT

SHOW PERMANENT STRUCTURE SUCH AS
BUILDING, SEPTIC TANKS, AND/OR
LANDMARKS AND INDICATE NOT LESS
THAN TWO DISTANCES
(MEASUREMENTS TO WELL)CIRCLE APPROPRIATE LETTER
A WELL WAS ABANDONED AND SEALED
WHEN THIS WELL WAS COMPLETED

E ELECTRIC LOG OBTAINED

P TEST WELL CONVERTED TO PRODUCTION
WELLI HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN
ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION"
AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE
ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION
PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST
OF MY KNOWLEDGE.DRILLERS IDENT. NO. 273DRILLERS SIGNATURE
(MUST MATCH SIGNATURE ON APPLICATION)SITE SUPERVISOR (sign. of driller or journeyman
responsible for sitework if different from permittee)

OK'd 4/23/86 (Pw)

40ft 37 ft open 9 bags

STATE OF MARYLAND
DEPARTMENT OF HEALTH AND MENTAL HYGIENE
LABORATORIES ADMINISTRATION
REPORT OF WATER ANALYSIS

Bottle Number: H 9667 Name: JAMES HEATH County: HOWARD

Source of Sample: SABINE PROP LOT 77 Collector: STAYER
Philadelphia Rd Street Town or City

Sample Type (Circle): Community Source Non-Community Distribution Private MCL Emergency Recheck Routine

Remarks: HO 81-1384

County: 13 Plant No. Sampling Station Date Collected 04/10/86 Time 2:15 PM Acid ☐ Iced ☒
Field Data: pH* Chlorine Residual Free Total Specific Conductance

ANALYSIS	CODE	RESULTS	ANALYSIS	CODE	RESULTS
pH*	011		Arsenic	253	
Alkalinity (Total)	040		Barium	262	
Alkalinity (HCO ₃)	050		Cadmium	273	
Alkalinity (CO ₃)	060		Chromium	283	
pH*, Ca CO ₃ SAT.	071		Lead	302	
Alkalinity, Ca CO ₃ SAT	080		Mercury	314	
Hardness	110		Selenium	323	
Ammonia-N	143		Silver	333	
Nitrate-Nitrite N	162	7.0	Aluminum	192	
Nitrite N	173		Calcium	231	
MBAS	182		Copper	241	
Chloride	091		Iron	122	
Fluoride	101		Magnesium	241	
Color*	020		Manganese	133	
Turbidity*	031		Nickel	391	
Conductance*, SPEC.	201		Potassium	361	
Silica	210		Sodium	371	
Sulfate	220		Zinc	342	
Total Residue	381				

* Results reported in units, all others in milligrams per liter (ppm)

Date Received APR 14 1986 Date Reported APR 14 1986 Analyst BOB SLOINER, Ph.D. Lab No. 12816

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

PUMP INSTALLATION

THE FOLLOWING STATEMENT MUST BE COMPLETED BY THE HOME OWNER
WHEN A PUMP IS INSTALLED BY A PERSON OTHER THAN THE WELL
DRILLER:

My well driller is not to install the pump for my water well, and I
hereby certify that it will be my responsibility to have a Pump Permit
taken out by a registered master plumber or certified pump installer.
It will be my responsibility to notify the Health Department before
and during the installation so that inspections can be made by their
representative. (Pursuant to Chapter XVII, of the Plumbing Code of
Howard County.)

Sabine Property Lot 7

James A. Heath, Linda L. Heath
(Name)

12868 Highland Rd, Highland Md 20777
(Address)

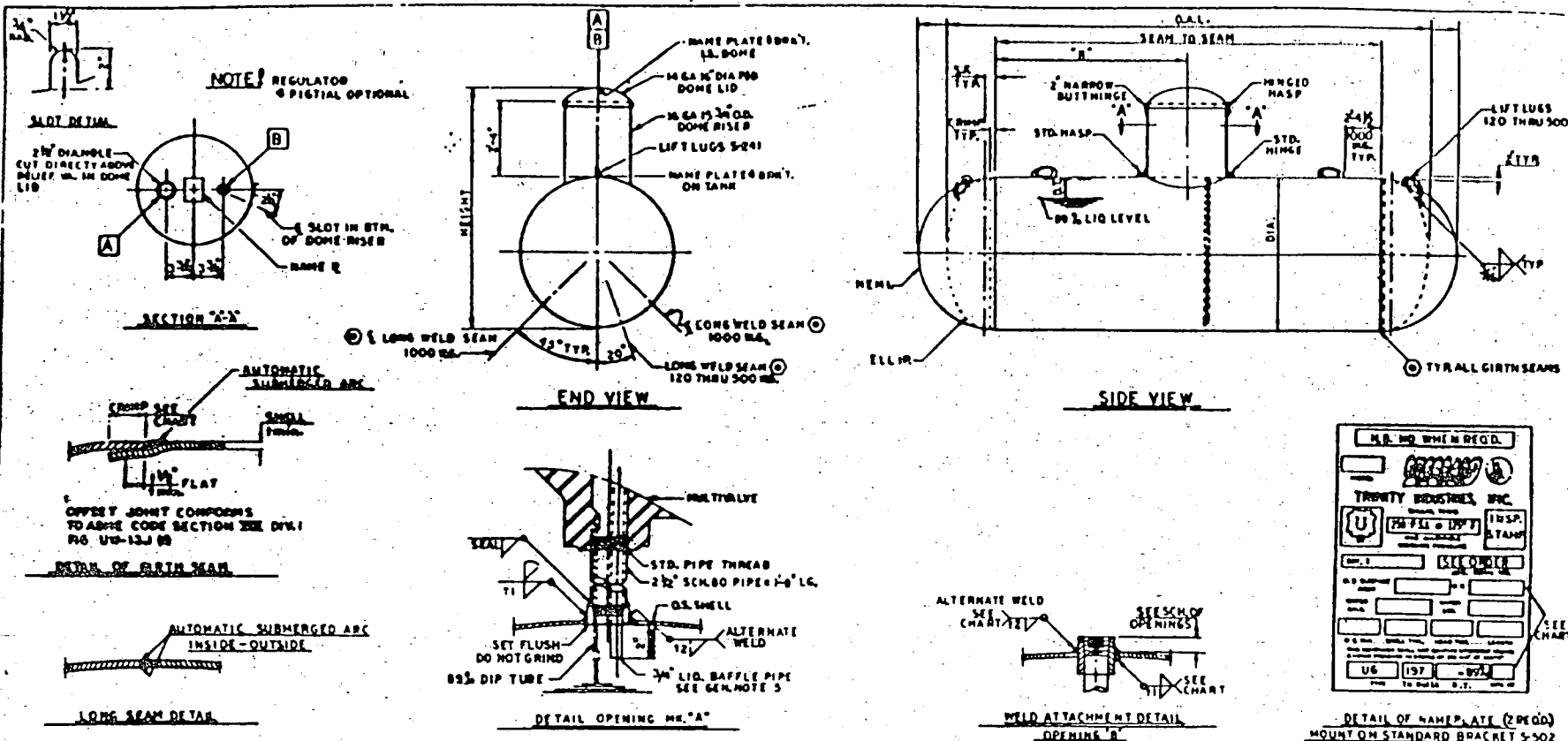
(OEP Well Permit Number)

2/24/86
(Date)

PROPERTY OF SUBURBAN
PROPANE GAS CORP.
SHALL NOT BE COPIED
OR DUPLICATED WITHOUT
PERMISSION.

S.P.G.C. — EASTERN DIVISION
PROPANE SYSTEMS ENGINEERING
WHIPPANY, N.J.

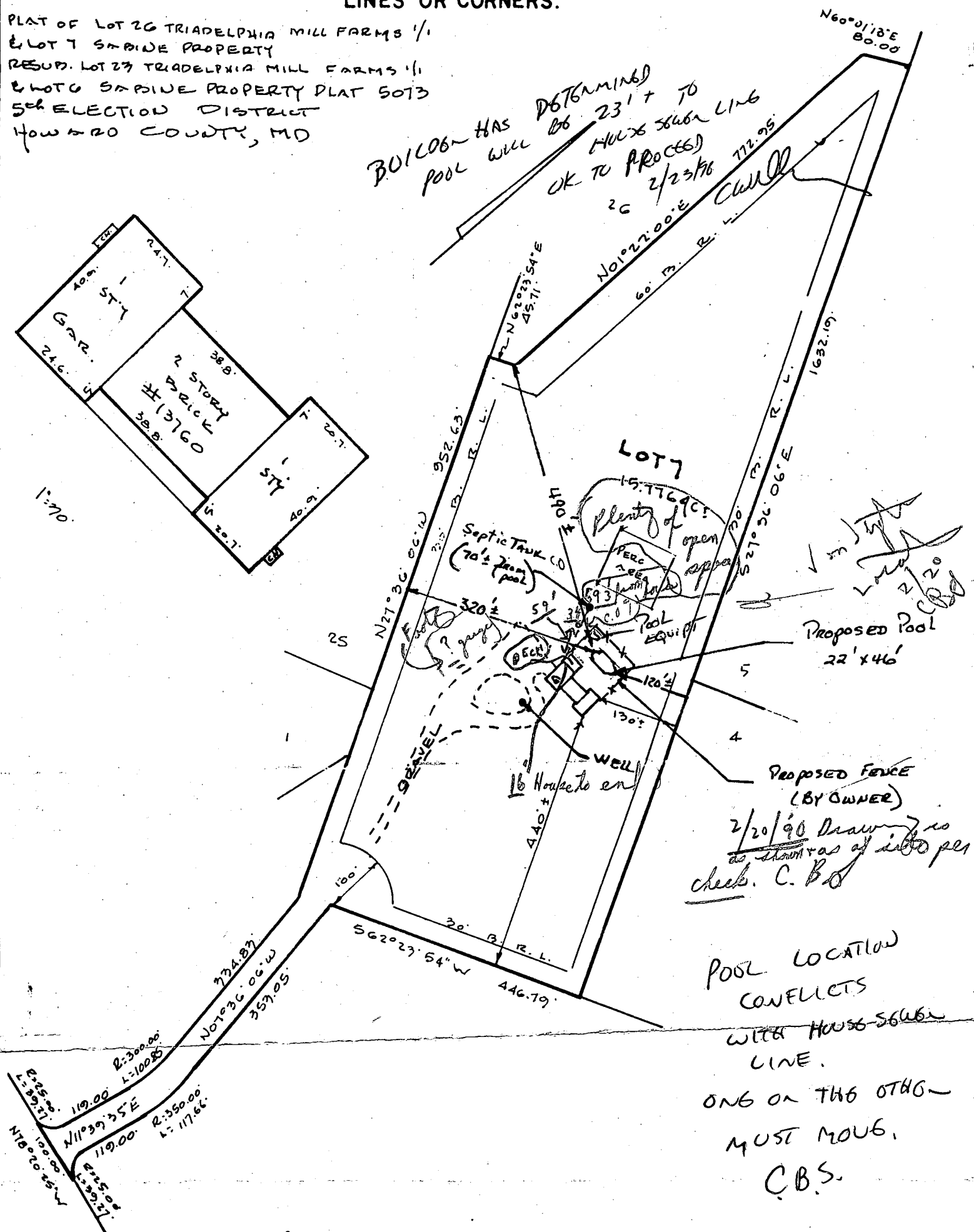
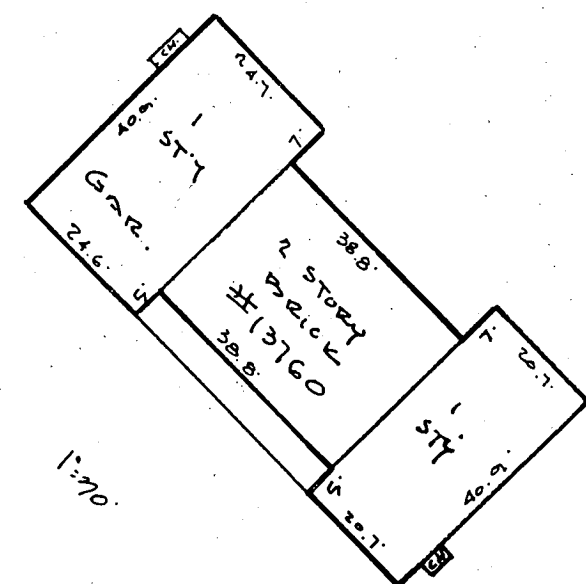
SECTION	NS	DATE	12-81
PAGE	31-01	SUPERSEDES	

[illegible]

FILE NO

THIS PLAT CAN NOT BE USED TO ESTABLISH PROPERTY
LINES OR CORNERS.

LMS 11
 - 5073
 BUILDING HAS
 POOL WILL
 DETERMINED
 231 + TO
 HUX SUBS LING
 OK TO PROCEED
 2/23/78 112.98
 (initials)

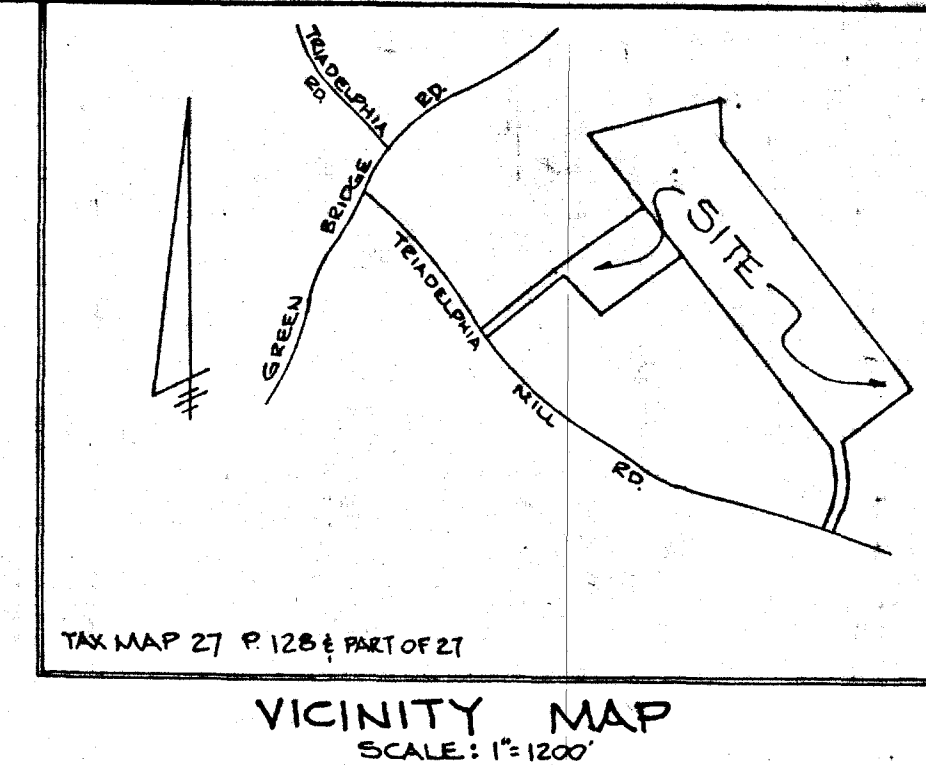


LOCATION SURVEY PLAT

12-19-1986

CERTIFICATION This is to certify that I have surveyed the property known as: _____ <u>13760</u> <u>TRIADELPHIA MILL ROAD</u> for the purpose of locating the improvements thereon, and the improvements are located as shown.	SEAL  <i>Walter Park</i>	SCALE 1"=200' DATE 7-22-1986
		PHONE 828-9060 TOWSON 730-9060 COLUMBIA HUDKINS ASSOCIATES, INC. <i>Surveyors and Subdivision Designers</i> SUITE 231, JOSEPH SQUARE 5485 HARPERS FARM ROAD COLUMBIA, MARYLAND 21044 WALTER PARK, L.S. # 5539

CURVE DATA						
FROM - TO	R	L	Δ	T	L.C.B.	DISTANCE
5-9 5-13	350.00	117.66	19°15'41"	59.35	S02°01'38"W	117.11
5-14 5-16	25.00	39.21	90°00'00"	25.00	S33°20'51"E	35.35
5-17 5-19	25.00	39.21	90°00'00"	25.00	N56°35'22"E	35.35
5-12 5-10	300.00	100.86	19°15'41"	59.35	N02°01'38"E	100.88
5-26 5-23	337.00	25.00	0°26'30"	12.50	N27°23'18"W	24.95



COORDINATES		
No.	N	E
57	3905.19	6013.76
5-1	4711.62	6492.14
5-2	5426.73	6118.27
5-2A	5443.14	6673.90
5-4	5265.90	6766.56
5-7	5819.47	7522.79
5-8	3612.46	7126.85
5-9	3262.51	7173.55
5-10	3255.90	7123.99
5-12	3155.58	7120.44
5-13	3145.48	7169.41
5-14	3028.94	7145.36
5-16	2299.41	7164.79
5-17	3019.62	7066.85
5-19	3039.05	7026.28
5-20	3587.80	7079.69
5-21	4470.00	6027.00
5-22	4681.72	5859.85
5-23	4411.21	5350.82
5-24	5081.07	6325.13
5-25	4699.57	5840.37
5-26	4433.40	5339.82

COORDINATES SHOWN HEREON ARE ON AN ASSUMED DATUM

TABULATION

1. TOTAL NUMBER OF LOTS 2
2. TOTAL AREA OF LOTS = 27,590 AC±
3. AREA OF ROAD DEDICATION = 0
4. TOTAL AREA OF PLAT = 27,590 AC±

APPROVED: FOR PRIVATE WATER & PRIVATE SEWERAGE SYSTEMS. HOWARD COUNTY HEALTH DEPARTMENT.

Joseph M. Pagliaro 11-6-81
COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

Thomas A. Harnish 11-18-81
DIRECTOR DATE

APPROVED: FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS HOWARD COUNTY DEPT. OF PUBLIC WORKS.

Frank F. Nimmer 11-10-81
DIRECTOR DATE

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 TRIADELPHIA MILL ROAD PARTNERSHIP UNTO STEVEN A. CURTIS BY DEED DATED SEPT. 27, 1980 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 1018 FOLIO 581 AND PART OF THE LANDS CONVEYED BY EDNA H. MILLER, WIDOW, UNTO WALTER M. SABINE AND WIFE, BY DEED DATED SEPT. 28, 1959 AND RECORDED IN THE SAID LAND RECORDS OF HOWARD COUNTY IN LIBER 341 FOLIO 33 AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY AS SHOWN, IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

8/15/1981 DATE
Walter Park
WALTER PARK REG. L.S. 5539
HUDKINS ASSOCIATES INC.
231 JOSEPH SQUARE
COLUMBIA, MD. 21044

DEDICATION FOR INDIVIDUALS

WE, WALTER M. SABINE & STEVEN A. CURTIS 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 & ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MD ITS SUCCESSORS & ASSIGNS, (1) THE RIGHT TO LAY, CONSTRUCT & MAINTAIN SEWERS, DRAINAGE WATER PIPES & OTHER MUNICIPAL UTILITIES & SERVICES, IN & UNDER ALL ROADS & STREET RIGHT OF WAYS & THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS & FOR ROADS & FLOODPLAINS & OPEN SPACE WHERE APPLICABLE, & FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT & OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS & FOR ROADS, AND FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; (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 OUR HAND THIS 8/10/1981
Walter M. Sabine
WALTER M. SABINE
Steven A. Curtis
STEVEN A. CURTIS

RECORDED AS PLAT No 5073 ON 12-16-81 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

FINAL PLAT

"LOT 26, TRIADELPHIA MILL FARMS, 1/1, AND LOT 7, SABINE PROPERTY, A RESUB OF LOT 29, TRIADELPHIA MILL FARMS, 1/1, AND LOT 6, SABINE PROPERTY.

5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND
SCALE: 1"=200' TAX MAP 27 AUG. 10, 1981

ENGINEER: HUDKINS ASSOCIATES INC. 231 JOSEPH SQUARE COLUMBIA, MD. 21044

- #### NOTES
1. THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQUARE FEET, AS REQUIRED BY MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWER 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.
 2. THIS PROPERTY ZONED 'R' PER OCT. 3, 1977 COMPREHENSIVE ZONING PLAN.
 3. FLAG OR PIPE STEM LOTS SHALL NOT BE FURTHER SUBDIVIDED INTO LOTS ACCOMMODATING ADDITIONAL RESIDENCES UNLESS A PUBLIC ROAD CAN BE CONSTRUCTED ACCORDING TO COUNTY STANDARDS ON A MINIMUM FIFTY (50) FOOT RIGHT OF WAY TO BE DEED TO THE COUNTY.
 4. FOR FLAG OR PIPE STEM LOTS, REFUSE COLLECTION, SNOW REMOVAL AND ROAD MAINTENANCE ARE PROVIDED TO THE JUNCTION OF THE FLAG OR PIPE STEM AND THE ROAD RIGHT OF WAY LINE ONLY AND NOT ON TO THE FLAG OR PIPE STEM LOT DRIVEWAY.
 5. LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH & LOT AREA AS REQUIRED BY THE MD. STATE DEPT. OF HEALTH & MENTAL HYGIENE.
 6. THE PURPOSE OF THIS PLAT IS TO CONVEY 7.340 AC± FROM OLD LOT 6 OF SABINE PROPERTY TO OLD LOT 23 OF TRIADELPHIA MILL FARMS AND TO CREATE NEW LOT 26 OF TRIADELPHIA MILL FARMS 1/1 AND LOT 7 OF SABINE PROPERTY.
 7. SEE V.P. TG-60

wellst/B.M. Heath

BLDG. PERMIT SIGNED AND RETURNED 6/2/81

WITNESS: *Lyle R. Sabine* 8/10/1981
DATE

WITNESS: *Lyle R. Sabine* 8/10/1981
DATE

WITNESS: *Lyle R. Sabine* 8/10/1981
DATE

WITNESS: *Lyle R. Sabine* 8/10/1981
DATE

WITNESS: *Lyle R. Sabine* 8/10/1981
DATE

WITNESS: *Lyle R. Sabine* 8/10/1981
DATE

WITNESS: *Lyle R. Sabine* 8/10/1981
DATE

WITNESS: *Lyle R. Sabine* 8/10/1981
DATE