

9/7/84

9/10/84 am

Approved 9/10/84
Stayer

PERMIT

P 34318
A 32848

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
992-2330

INDEX

03-303837

ELLICOTT CITY
DISTRICT 3rd
DATE 9/6/84

Herman Sirk IS PERMITTED TO INSTALL ALTER

ADDRESS 2555 Jennings Chapel Road, Woodbine, MD 21797 PHONE 489-4724

SUBDIVISION Briar Hill ROAD 3521 Blackberry Lane LOT 21, Section 1

PROPERTY OWNER Mr. & Mrs. Richard Fussell

ADDRESS _____

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

GARBAGE GRINDER? YES _____ NO

SEPTIC TANK CAPACITY 1500 GALLONS NUMBER OF BEDROOMS 5

TRENCHES - 200 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 5 feet below original gr grade. Bottom maximum depth 10 feet below original grade. Effective area begins at 5 feet below original grade with 5 feet of stone below distribution pipe. LOCATION: Start the first trench 175 feet from the front lot line and 175 feet from the left lot line as seen when facing the property from Backberry lane. Run trench(s) along level ground toward left side of property. NOTE: No trench to exceed 100 feet in length. If more than one trench used, a distribution box is required. Trenches to be installed on level ground. Call for inspection of trench beofre gravel is installed. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

PLANS APPROVED BY Craig Williams DATE 9/5/84

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.

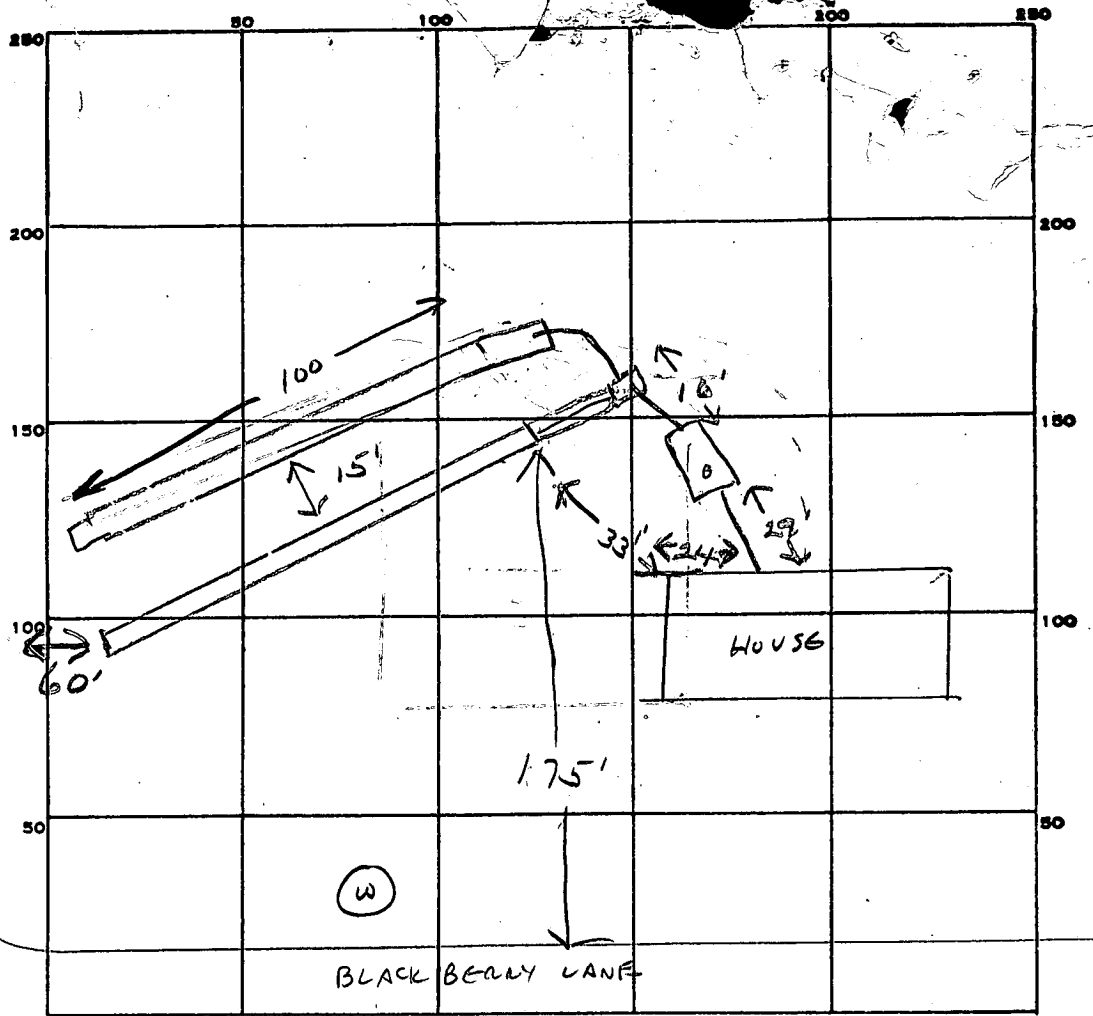
PERMIT VOID AFTER THREE YEARS.

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.

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT**

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

A 32848



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD ✓
 SEPTIC TANK, LEVEL ✓ 1250 CLEANOUTS 5T
 DISTRIBUTION BOX, LEVEL ✓

TILE FIELD, DEPTH 10 FT. TRENCH WIDTH 2 FT.
 GRAVEL DEPTH 6 FT IN. TOTAL LENGTH 200 FT.
 NUMBER OF TRENCHES 2 x 100 ^{ONE SIDEWALK} TOTAL BOTTOM AREA 1200
 SEEPAGE PITS, INSIDE DIAMETER — FT. DEPTH BELOW INLET — FT.

ABSORBENT AREA 1200 SQ. FT. ^{OK TO COVER}

REMARKS 2 TRENCHES COMPLETE. 9/7/84 CW
9/10/84 OK to cover all work

DATE SYSTEM APPROVED 9/10/84 INSPECTOR Stayer

C 1 5110
 SEQUENCE NO. (WRA USE ONLY)
 1 2 3 (SEQ. NO.) 6
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 18-6 ON ALL CARDS)
 DATE RECEIVED (WRA USE ONLY) 12/4/78
 DATE WELL COMPLETED
 8-13 15 20

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

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL COMPLETION
 FILL IN THIS FORM COMPLETELY
 COUNTY NUMBER

DEPTH OF WELL 340
 22 (TO NEAREST FOOT) 26
 PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-73-3011
 28 29 30 31 32 33 34 35 36 37
 DRILLERS IDENTIFICATION NO. 40

OWNER NEBBIT + QATSHA
 LAST NAME FIRST NAME
 STREET OR RFD 1440 BLADE GREEN LANE POST OFFICE PULMOUTH, MD. 21045

WELL LOG

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

DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)	FEET FROM	FEET TO	CHECK IF WATER BEARING
TOP SOIL	0	3	
SHALE	3	60	
SANDY	60	100	
SANDSTONE	100	135	
MICA	135	340	✓

WELL DESCRIPTION

GROUTING RECORD YES NO
 WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) Y N
 TYPE OF GROUTING MATERIAL (CIRCLE BOX)
 CEMENT C M 45 46 BENTONITE CLAY B C 45 46
 NO. OF BAGS 16 NO. OF POUNDS 1600
 GALLONS OF WATER 80
 DEPTH OF GROUT SEAL (TO NEAREST FOOT)
 FROM 0 FT. TO 40 FT.
 (ENTER 0 IF FROM SURFACE)

CASING RECORD

CASING TYPES
 INSERT (APPROPRIATE CODE BELOW) S T STEEL C O CONCRETE
 P L PLASTIC O T OTHER
 MAIN CASING TYPE S T 6 NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) 64 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 119 70

OTHER CASING (IF USED)

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

SCREEN RECORD

SCREEN TYPE OR OPEN HOLE
 INSERT (APPROPRIATE CODE BELOW) S T STEEL B R BRASS OR BRONZE H O OPEN HOLE
 P L PLASTIC O T OTHER

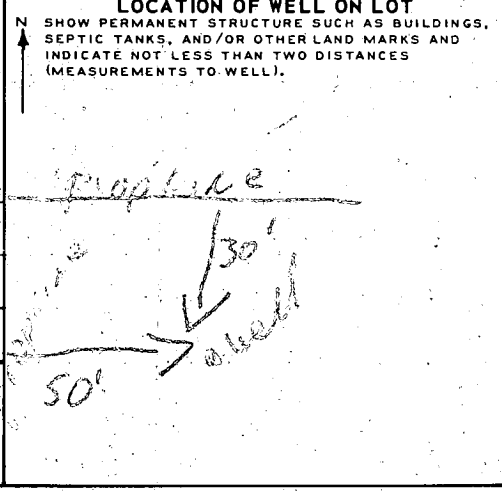
C 2
 1 2 3 (SEQ. NO.) 6
 DEPTH (NEAREST WHOLE FOOT)
 FROM 117 TO 340
 EACH SCREEN
 1 HO 8 9 11 15 17 21
 2
 3
 23 24 26 30 32 36
 38 39 41 45 47 51
 SLOT SIZE 1, 2, 3,

C 3
 1 2 3 (SEQ. NO.) 6
 PUMPING TEST
 HOURS PUMPED (TO NEAREST HOUR) 3
 PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 7
 METHOD USED TO MEASURE PUMPING RATE Rocket
 WATER LEVEL: (DISTANCE FROM LAND SURFACE)
 BEFORE PUMPING 50 (NEAREST FOOT) 20
 WHEN PUMPING 390 (NEAREST FOOT) 25
 TYPE OF PUMP USED (CIRCLE APPROPRIATE BOX)
 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) 29
 DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) YES Y NO 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
 BELOW } 2 (NEAREST FOOT)
 49 50 51



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
 (PLEASE PRINT) GEORGE F. EASTERN
 SIGNATURE George F. Eastern

DIAMETER OF SCREEN 56 60 (NEAREST INCH)
 FROM TO
 GRAVEL PACK
 IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX 68 F
 WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER)
 T 70 (E.R.O.S.) W Q 72
 TELESCOPE CASING LOG INDICATOR OTHER DATA AVAILABLE 74 75 76

B 1	4767	SEQUENCE NO. (WRA USE ONLY)	STATE OF MARYLAND WATER RESOURCES ADMINISTRATION TAWES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401 APPLICATION FOR PERMIT TO DRILL WELL	WRA PERMIT NUMBER H073-3011 FILL IN THIS FORM COMPLETELY
-----	------	-----------------------------	--	---

DATE RECEIVED (WRA USE ONLY)		OWNER	Ratcha, Moshutt	
COL 15	LAST NAME	COL 34		
STREET OR RFD	8940 Blade Green Lane			COL 58
COL 36				COL 58
POST OFFICE	Columbia, Md 21045			COL 76
COL 57				COL 76

B 1	CONTINUED	DRILLER INFORMATION			
1 2 3 (SEQ. NO.)	6	DATE	LICENSE NUMBER	77	80
		10/12/78	40-55		
		George Easterday	George Easterday		
		FIRST NAME	DRILLER	LAST NAME	
		SIGNATURE <i>George Easterday</i>			

B 3	LOCATION OF WELL				
1 2 3 (SEQ. NO.)	6	COUNTY	Howard		
		DO NOT ABBREVIATE COUNTY NAME	21		
		SUBDIVISION	Kortan Hill		
		23	42		
		SECTION	LOT	4	
		44	46	50	
		NEAREST TOWN	Manfield		
		52	71		
		MILES FROM TOWN (ENTER 0 IF IN TOWN)	2		MI
		73			76 77 78

B 2	WELL INFORMATION				
1 2 3 (SEQ. NO.)	6	MAXIMUM PUMPING RATE (GALLONS PER MINUTE)	8	12	
		5			
		AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY)	14	20	
		600			
USE FOR WATER (CIRCLE APPROPRIATE BOX)					
<input checked="" type="checkbox"/> HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)					
<input type="checkbox"/> FARMING, AGRICULTURE, IRRIGATION					
<input type="checkbox"/> INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT					
<input type="checkbox"/> MUNICIPAL WATER SUPPLY					
<input type="checkbox"/> PRIVATE WATER COMPANY					
<input type="checkbox"/> TEST					
MUST HAVE STATE HEALTH DEPT. APPROVAL					

B 4	DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX)				
1 2 3 (SEQ. NO.)	6	N	E	NE	SE
		S	W	NW	SW
		8	8	8 9	8 9
		NEAR WHAT ROAD <i>Tandolphia Rd</i>			
		ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)	N	S	E
				W	30
		32	32	32	32
		DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX)			
		100		FT	MI
		34			37 38 39

APPROXIMATE DEPTH OF WELL	150	FEET
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)			
<input checked="" type="checkbox"/> THIS WELL WILL NOT REPLACE AN EXISTING WELL			
<input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED			
<input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY			
<input type="checkbox"/> THIS WELL WILL DEEPEIN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE)			

NOT TO BE FILLED IN BY DRILLER (WRA USE ONLY)			
APPROPRIATION PERMIT NUMBER	ENGINEER REVIEW DISTRICT NO.		
54	63	65	
FORCE	WRITE INITIALS IN BOX	CONDITIONS	A E N S G W Q C L U
67 68	67 68	70 71 72 73 74 75 76 77 78 79	70 71 72 73 74 75 76 77 78 79

B 4	CONTINUED	HEALTH DEPARTMENT APPROVAL			
1 2 3 (SEQ. NO.)	6	COUNTY NAME	Howard		
		COUNTY NO.	W29032		
		DATE	10 16 78		
		APPROVED BY	Donald W. Monaghan, Sanitarian		

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
 119' - CASING 144
 2' - ABOVE GR
 28' - OPEN HOLE
 40' - JET
 16 - BAGS CEMENT
 12/4/78
 Folly Quarter Rd

B 5	SPECIAL CONDITIONS 8-63 (WRA USE ONLY)				
1 2 3 (SEQ. NO.)	6	NORTH COORDINATE	720000		
		50 51 52 53 54 55			
		EAST COORDINATE	010000		
		57 58 59 60 61 62 63			
		ELEVATION AT WELL HEAD (FEET)	0/0		
		65 66 67 68	0/0		

RECEIVED

OCT 23 9 33 AM '71

HOWARD COUNTY
HEALTH DEPT.
ELLIOTT CITY, MD.

WPI

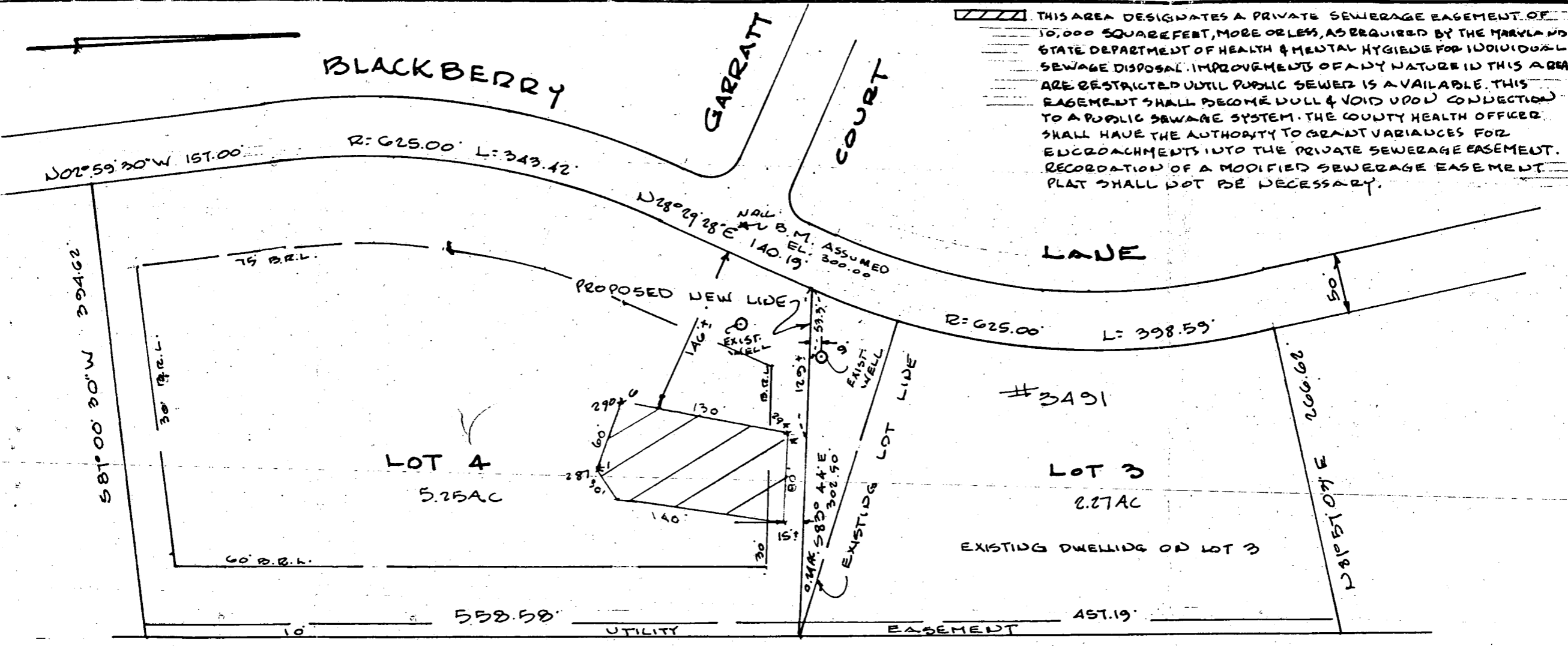
8-21-84

SUPPLY LINE + PITLESS ADAPTER

INSTALLED 4 1/2 B.G.

SMALL TANK w/ P.R.V. INSTALLED

Craig Wilton



THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF 10,000 SQUARE FEET, MORE OR LESS, 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 SEWER IS AVAILABLE. THIS EASEMENT SHALL BECOME NULL & VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT PLAT SHALL NOT BE NECESSARY.

THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM LOT AREA & OWNERSHIP WIDTH AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH & MENTAL HYGIENE



HUDKINS ASSOCIATES
ENGINEERS-SURVEYORS
231 JOSEPH SQUARE
COLUMBIA, MD 21044

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

Joseph M. Boyd M.D. / P.R.S. 6/13/83
COUNTY HEALTH OFFICER DATE

FIELD LOCATED PERC HOLE & ELEVATION
LOT 4 SECTION 1 BRIAR HILL PLAT NO. 3584
3RD ELECTION DIST. HOWARD CO. MD.
SCALE 1"=100' JUNE 10, 1983

DESIGNATES FIELD LOCATED PERC. HOLE AND ELEVATIONS.

FILL TO 250' FROM ROAD

6-7 FT OF POROUS SAND MICA FILL

1 FT TOPSOIL

1 FT CLAY

THEN PERMEABLE CLAY-SAND MIX
TO 14'

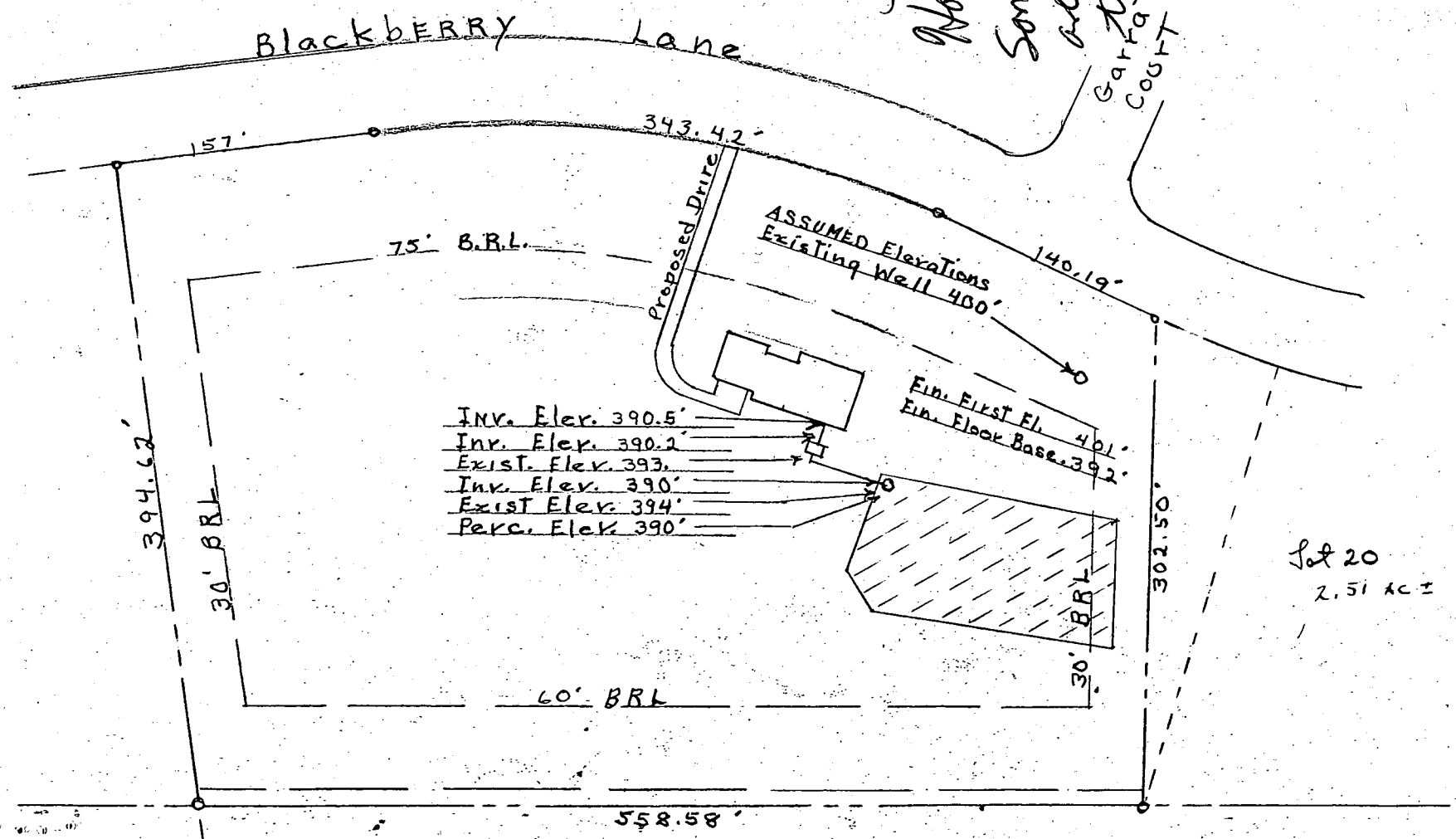
12129

12135 AT 2'

12143

Mr./Mrs. Richard Fussell
 Lot 21 5.25 Ac. ±
 Briar Hill Section I
 Plat # 5622

3/20/84
 Home location of
 some fill over perc
 area amount of fill
 area amount to be determined later
 G.S.



Lot 20
 2.51 AC ±

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 32848
P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT _____

DATE 6/9/83

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 Reliable Homes, Inc.

ADDRESS 407 Crain Hwy, Suite 100, Glen Burnie, MD 21061 PHONE 761-6222

PROPERTY LOCATION:

SUBDIVISION Briar Hill LOT NO. 21, sec. 1

ROAD AND DESCRIPTION Blackberry Lane, Lot 4

SIZE OF LOT 5.49A TYPE BLDG. N/A
(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. Irene Adams gent Dick McClelland
(SIGNATURE OF APPLICANT) Reliable Homes, Inc.

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

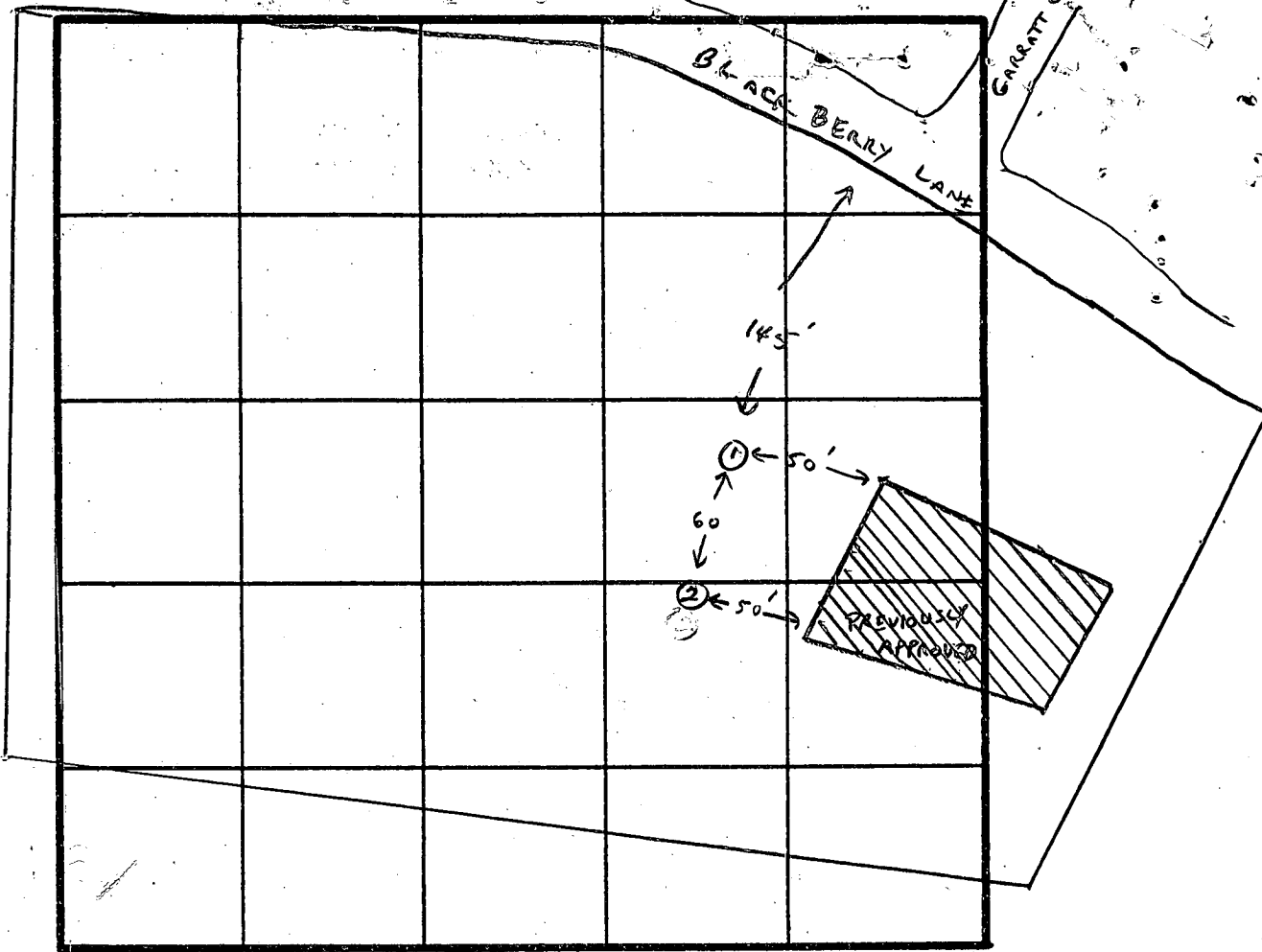
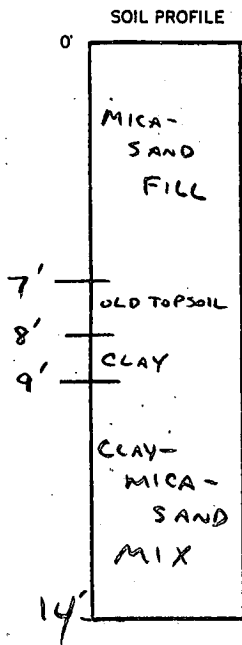
HOLD PENDING FURTHER TESTS HOLD FOR REVIEW Cwilliam DATE 6-10-83

REASONS FOR REJECTION OR HOLDING 7' OF FILL ON LOT

PERC'D BY REQUEST OF MARSHA GAULT LOT 3 A20758

THIS IS NOT A PERMIT

Holes 1 & 2



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
6-10-83	1	7'	FILL - MICA, SAND					
		9'	11:50 - NO SIGNIFICANT MOVEMENT - CLAY					
		9'-14'	CLAY-MICA-SAND MIX - APPEARS PERMEABLE NOT TESTED DUE TO DANGER OF COLLAPSE OF FILL MATERIAL.					
6-10-83	2	7'	FILL - MICA-SAND					
		2'	12:29	12:35	12:35	12:43	8 MIN IN FILL MATERIAL	
		9'	CLAY					
		9-14	CLAY-MICA-SAND MIX - NOT TESTED					

REMARKS 7' OF SETTLED FILL - MICA-SAND

CLAY BARRIERS 8'-9'

TYPE OF SOIL THEN ORIGINAL SOIL, NOT TESTED THIS DATE -

SEE RESULTS OF 10-9-74 BY P. TORRE

TESTED BY

C. Williams

ALSO PRESENT

PAT LENDRIM
 MARSHA GAULT

EH-12-1079

4-12' holes
in 10,000 ft.

APPLICATION

A 20759

Preliminary

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

DISTRICT 3rd

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

DATE 9-11-74

*1 low hole - 4' x 4'
water table?*

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 Briar Hill Corporation DANIEL
730-2400

ADDRESS 3901 Gelding Lane Olney, Md 20832 PHONE 301-774-0647

PROPERTY LOCATION:
SUBDIVISION ~~Blackberry~~ BRIAR Hill LOT NO. 5 LOT 4

ROAD AND DESCRIPTION Blackberry Hill Drive Lane

SIZE OF LOT 60,000 sq ft TYPE BLDG. 4/5BR
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE N/A

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

SIGNATURE OF APPLICANT Mike Le Sauter V.P.

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

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

HOLD PENDING FURTHER TESTS R. Tone DATE _____

REASONS FOR REJECTION OR HOLDING Needs to be tested in wet time
of year.

THIS IS NOT A PERMIT

APPLICATION

A 20759

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 3rd

DATE 9-11-74

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 Briar Hill Corporation

ADDRESS 3901 Gelding Lane Olney, Md 20832 PHONE 301-774-0647

PROPERTY LOCATION:

SUBDIVISION BRIAR Hill LOT NO. 5

ROAD AND DESCRIPTION Blackberry Hill Drive Lane

SIZE OF LOT 60,000 sq TYPE BLDG. 4/5BR
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE N/A

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

SIGNATURE OF APPLICANT Mike Lee Sattler VP

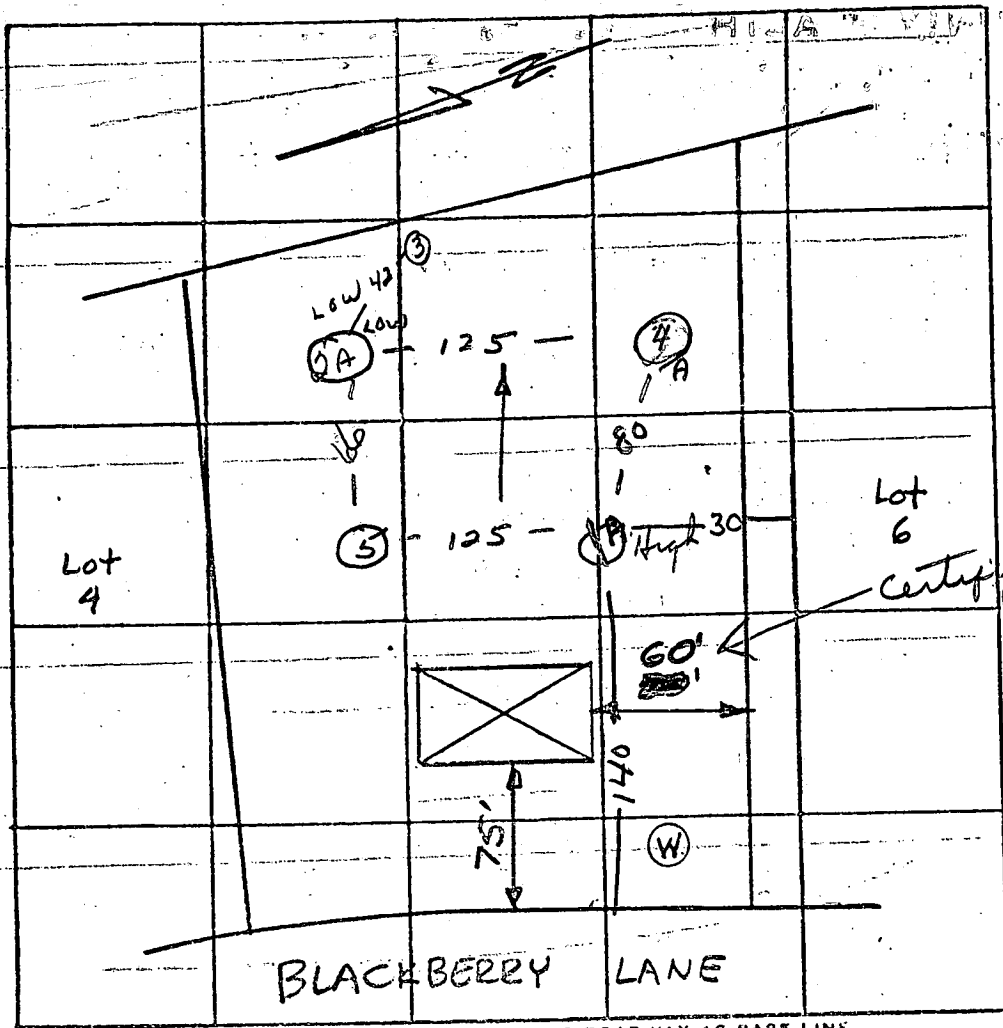
APPROVED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

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

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Lot 5

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
10/8/74	1	12 1/2'	3 37	3 40	3 40	3 45	5 min	
	1A	5 1/2'	3 37	3 50	3 50	4 09	19 min	
10/9/74	2	12'	10 13	10 24	10 24	10 38	14 min	
	2A	6'	10 13	10 16	10 16	10 22	6 min	
	3	10 1/2'	Poor soil - sandstone + clay - wet					
	4	12'	10 23	10 30	10 30	10 46	16 min	
	4A	5 1/2'	10 23	10 40	10 40	11 04	24 min	
	5	12 1/2'	Good soil.					
4/17/75	2B	13'	Clay on 5-6 (Water at 13')					

REMARKS Certify holes.

REMARK TYPE OF SOIL _____

TESTED BY R. Toner ALSO PRESENT: _____

APPLICATION

A 20760

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 3rd
DATE 9-11-74

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 Briar Hill Corporation

ADDRESS 3901 Gelding Lane Olney, Md 20832 PHONE 301-774-0647

PROPERTY LOCATION:

SUBDIVISION ~~Blackberry~~ Briar Hill LOT NO. 6

ROAD AND DESCRIPTION Blackberry Hill Lane

SIZE OF LOT 60,000 sq TYPE BLDG. 4/5BR
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE N/A

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

SIGNATURE OF APPLICANT John Lee Suttell VP

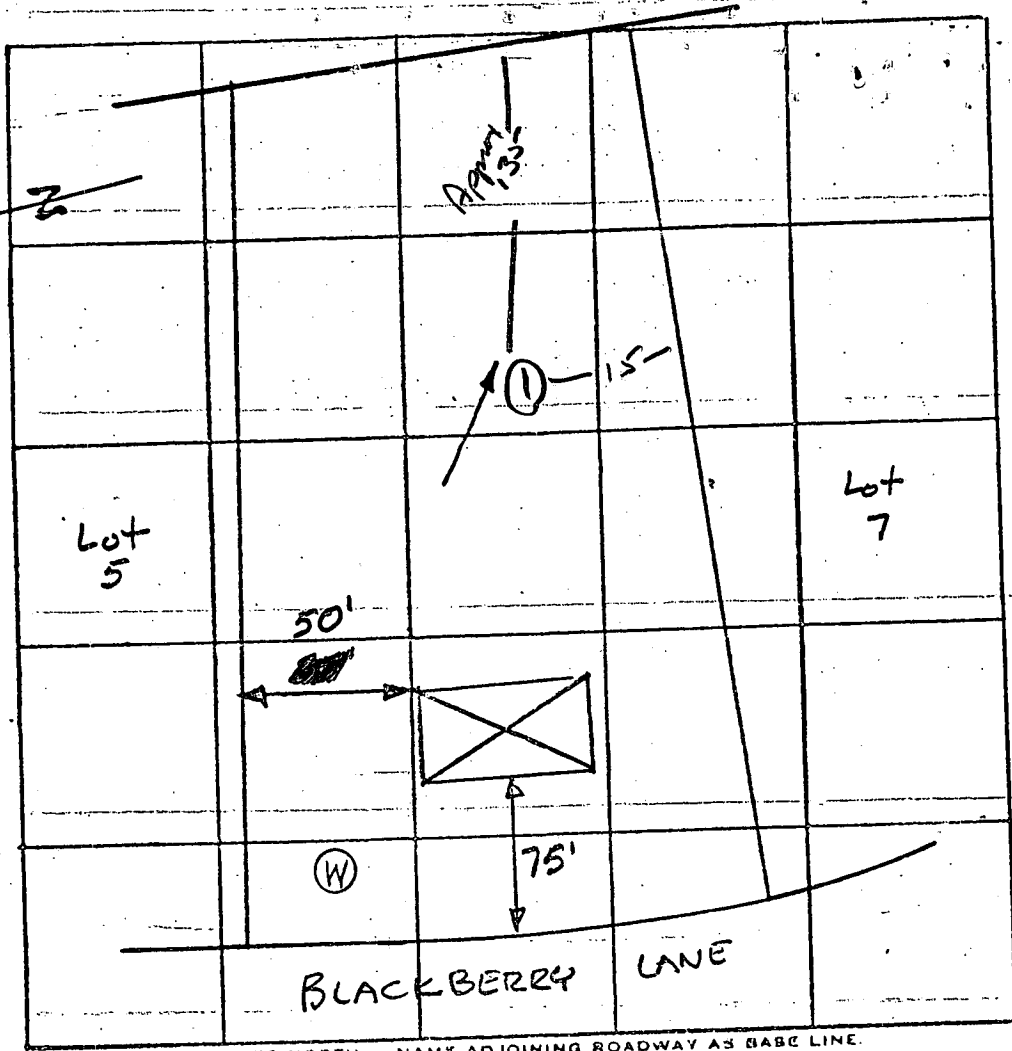
APPROVED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

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

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/10/74	1	8'	Water and clay				
			(All Low Sand)				

REMARKS _____
 TYPE OF SOIL _____
 TESTED BY R.T ALSO PRESENT: _____

APPLICATION

A 20761

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

DISTRICT 3rd

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

DATE 9-11-74

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 Briar Hill Corporation

ADDRESS 3901 Gelding Lane Olney, Md 20832 PHONE 301-774-0647

PROPERTY LOCATION:
SUBDIVISION Briar Hill LOT NO. 7

ROAD AND DESCRIPTION Blackberry Hill Drive Lane

SIZE OF LOT 60,000 sq ft TYPE BLDG. 4/5 BR
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE N/A

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

SIGNATURE OF APPLICANT Mike Lee Suttler VP

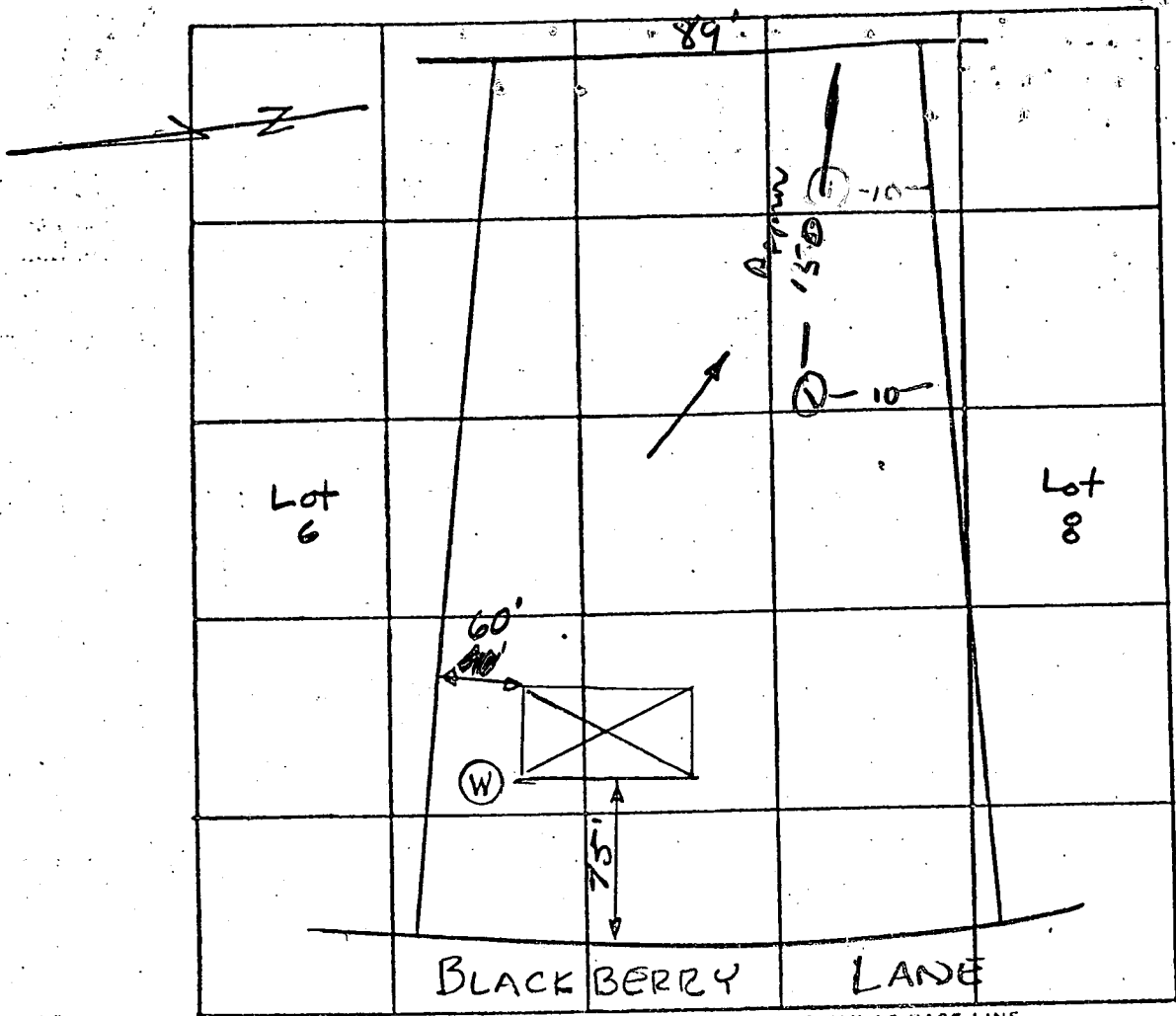
APPROVED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

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

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



LOT 7

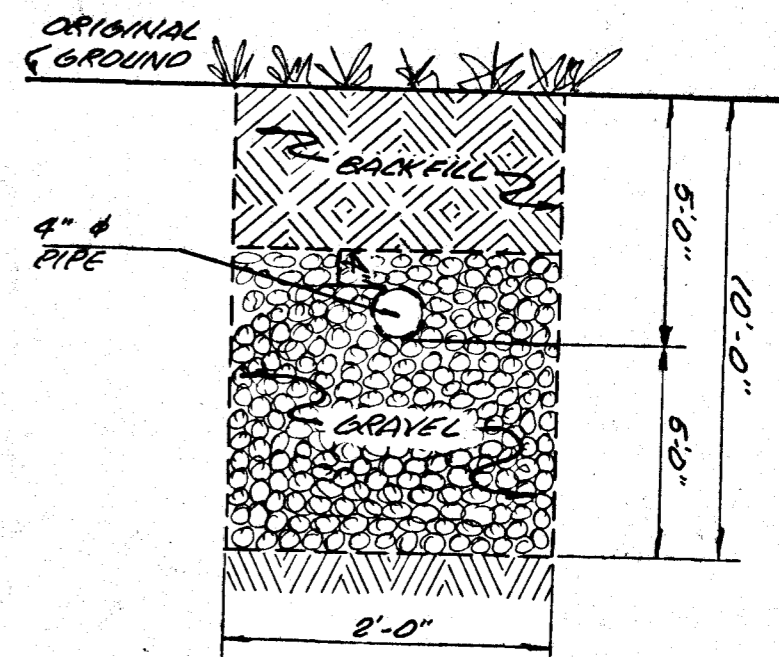
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/10/77	1	6'	Water and clay				
			All low land.				

REMARKS _____

TYPE OF SOIL _____

TESTED BY R.T. ALSO PRESENT: _____

SECTION OF TRENCH
NO SCALE

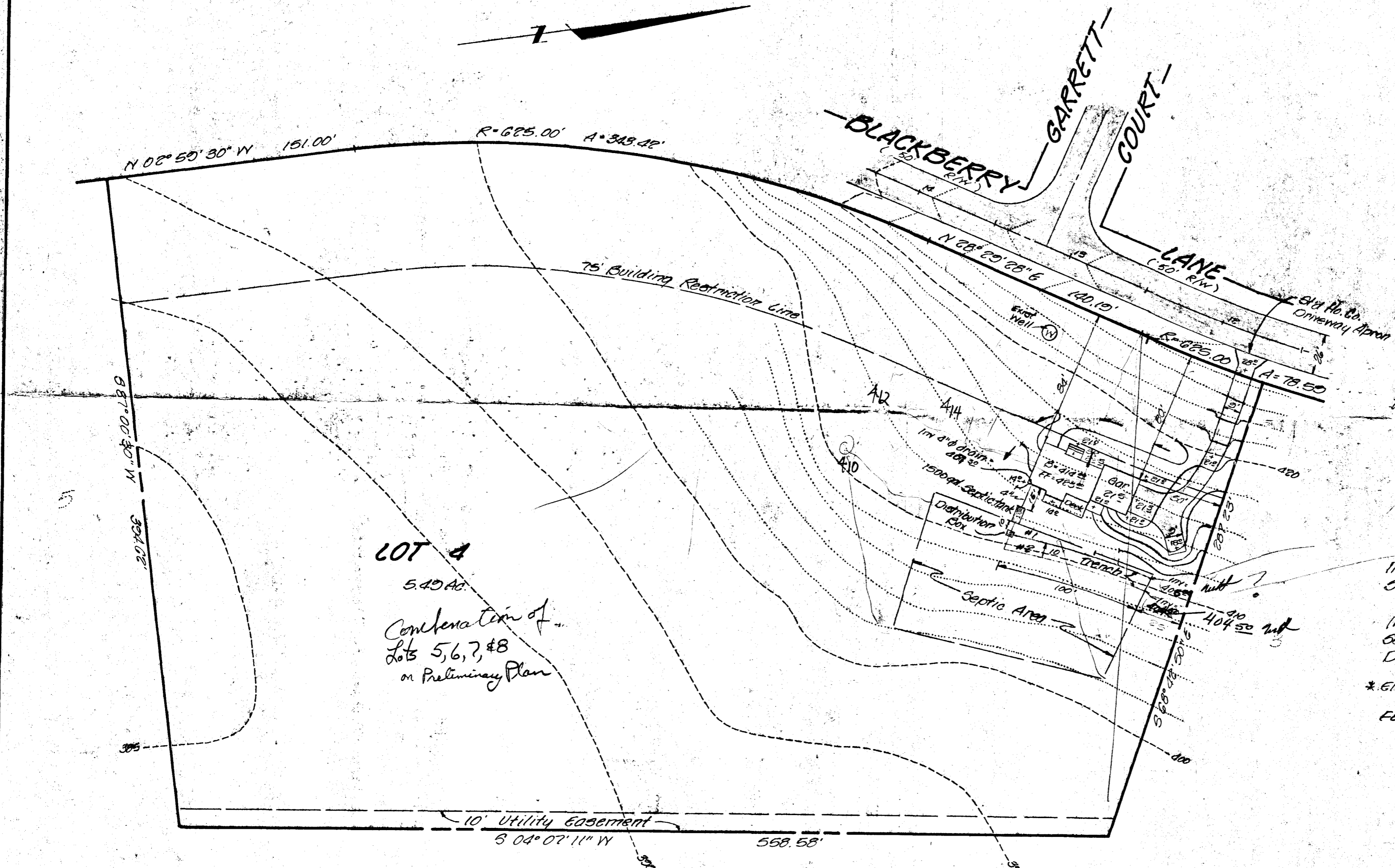


Handwritten notes:
 1. 1983
 R 4.1983

Septic System Data

Trench: 2' wide x 10' deep with 5' gravel (2-100' long)
 #1
 Ground @ trench = 411.00
 Bottom of trench = 401.00
 Top of gravel = 4" above 4" pipe
 Inv 4" pipe = Begin 405.00 End 405.00
 #2
 Ground @ trench = 405.50
 Bottom of trench = 390.50
 Top of gravel = 4" above 4" pipe
 Inv 4" pipe = Begin 405.00 End 404.50
 Inv Distribution Box = 411.00 Inv 4" pipe = 406.50
 Septic tank - In = 412.00 * 407.00
 Out = 412.00 * 406.75
 Inv 4" pipe @ house = 412.00 * 407.50
 Septic tank = 1500 gallons
 Distribution Box = 1 inlet
 2 outlets
 * Elevation of existing ground.
 Four (4) Bedroom House

LOT 4
 5.45 AC
 Condensation of
 Lots 5, 6, 7, & 8
 on Preliminary Plan



I certify the above measurements & elevations
 are actual & correct for this property & test areas
 field located.
 10-10-79
 Date
 Jefferson D. Lawrence
 Md. R.P.L.S.# 5216

Building Permit Serial # 41702
 SITE PLAN
 LOT 4 SECTION 1
 BRIAR HILL
 Plat # CMP 3588
 Howard County, Maryland

Steffey Construction
 P.O. Box 850
 Millersville Md. 21108
 301-987-9050

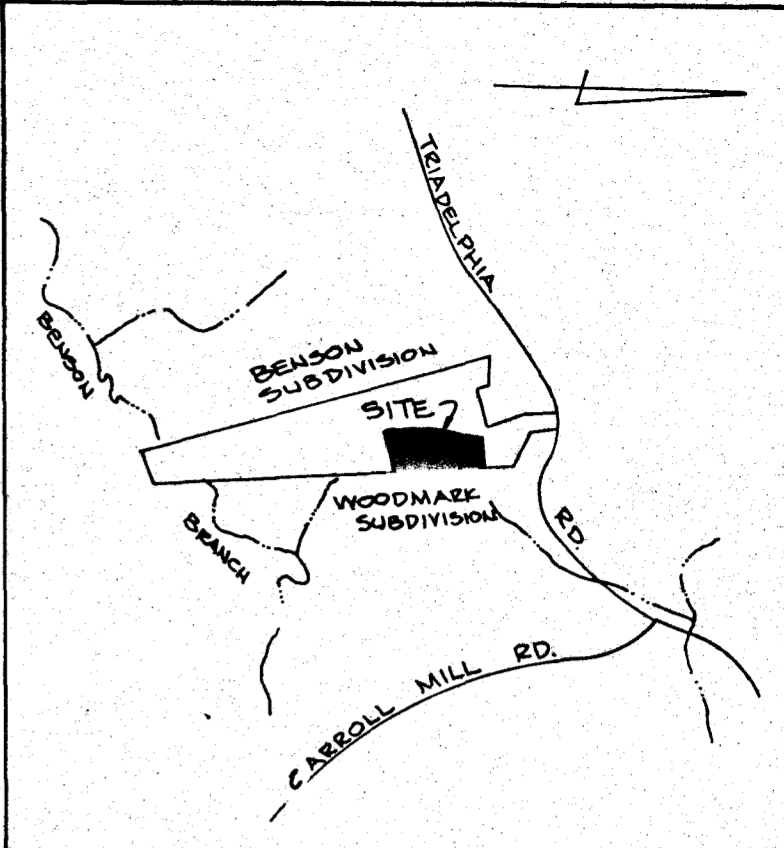
NO.	REVISIONS	DATE
1.	Inverts of septic system rev.	10-26-79

DEVELOPMENT CONSULTANTS GROUP
 517 E 235
 LONG REACH VILLAGE CENTER
 COLUMBIA MD 21045
 301 596 3811
 301 460 3826

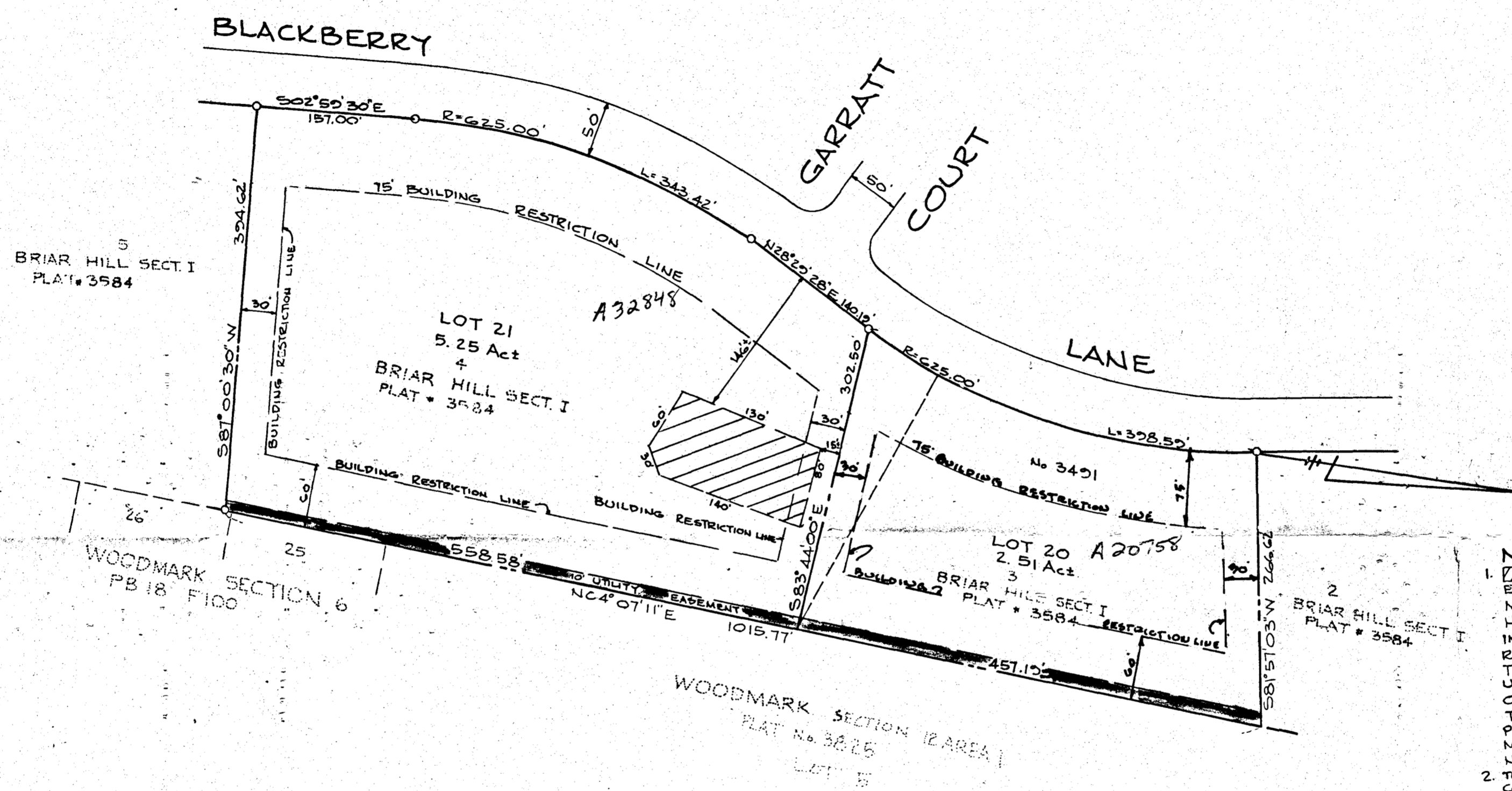
DATE Oct 1979	SHEET 1
DRAWN Jarr	
CHECKED RCS	OF 1
SCALE 1" = 50'	
PROJECT NO. 43-01	

COORDINATES		
No	N	E
4	13,702.88	4,615.51
17	14,678.67	4,424.47
18	14,293.04	4,354.75
19	14,169.83	4,288.08
20	13,839.97	4,213.24
21	13,682.28	4,221.43

COORDINATES SHOWN HEREON ARE BASED ON PLAT N. 3584



VICINITY MAP
SCALE: 1" = 2000'



- NOTE:**
- 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 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 VARIANCE FOR ENCROACHMENTS INTO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A MODIFIED SEWAGE EASEMENT SHALL NOT BE NECESSARY.
 - THIS PROPERTY ZONED 'R' PER OCTOBER 3, 1977 COMPREHENSIVE ZONING PLAN.
 - THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE.
 - EXIST. DWLG ON NEW LOT 20 (OLD LOT 3 BRIAR HILL SECT. I)
 - THE PURPOSE OF THIS PLAT IS TO REFINER THE INTERIOR LOT LINE BETWEEN NEW LOTS 20 & 21 (OLD LOTS 4 & 5).

TABULATION
 1. TOTAL NUMBER OF LOTS 2
 2. TOTAL AREA OF LOTS = 7.76 Act
 3. AREA OF ROAD DEDICATION = 0
 4. TOTAL AREA OF PLAT = 7.76 Act

APPROVED FOR PRIVATE WATER & PRIVATE SEWAGE SYSTEMS.
 HOWARD COUNTY HEALTH DEPARTMENT
Joseph B. ... 9-26-83
 COUNTY HEALTH OFFICER DATE

APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING
... 9-28-83
 DIRECTOR DATE

APPROVED FOR STORM DRAINAGE SYSTEMS & PUBLIC ROADS. HOWARD COUNTY DEPT. OF PUBLIC WORKS.
... 9-29-83
 DIRECTOR DATE

SURVEYORS CERTIFICATE
 I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT, THAT IT IS A SUBDIVISION OF ALL OF THE LANDS CONVEYED BY RICHARD T. SODERBERG TO CHARLES S & MARCIA H. GAULT BY DEED DATED JUNE 22, 1983 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY IN LIBER 1168 FOLIO 418 AND PART OF THE LANDS CONVEYED BY DAVID A. WILSON, TRUSTEE, TO RELIABLE HOMES CORPORATION BY DEED DATED FEB 25, 1983 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY IN LIBER 1147 FOLIO 100, AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY AS SHOWN, IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

Walter Park
 WALTER PARK REG. PROF. L.S. No 5530
 8-2-1983
 DATE

DEDICATION FOR INDIVIDUALS
 WE, CHARLES S. GAULT, MARCIA H. GAULT, & JOHN W. STEFFEY, PRESIDENT OF RELIABLE HOMES CORPORATION, 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, MD, 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 STREETS, 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 FLOOD PLAINS 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 FLOOD PLAINS, 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 ERRECTED ON OR OVER THE SAID EASEMENTS AND RIGHT OF WAYS.
 WITNESS OUR HANDS THIS AUG 8 1983

Charles S. Gault 8 Aug 83
 CHARLES S. GAULT DATE

Marcia H. Gault 8/8/83
 MARCIA H. GAULT DATE

John W. Steffey, Sr. 8/8/83
 JOHN W. STEFFEY, SR. DATE
 RELIABLE HOMES CORP.
Walter Park 8/8/83
 WITNESS DATE

RECORDED ON 10-3-83 AS PLAT No 5622 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

FINAL PLAT
BRIAR HILL SECTION I
 LOTS 20 & 21 A RESUBDIVISION OF LOTS 3 & 4
 3RD ELECTION DISTRICT HOWARD CO. MD.
 SCALE: 1" = 100' JULY 11, 1983
 TAX MAP 22 PARCEL 516

SURVEYORS
 HUDKINS ASSOCIATES INC.
 231 JOSEPH SQUARE, COLUMBIA, MD 21044