

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

RIDGEWOOD DRIVE S.O.T.

SEPTIC TANK LEVEL OK CLEANOUTS (Man holes) (Taps)

DISTRIBUTION BOX LEVEL OK (Baffle is -)

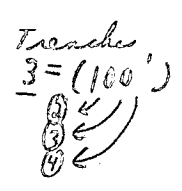
DRAIN FIELD/TILE FIELD DEPTH 6 FT TRENCH WIDTH 3 FT INLET DEPTH 4 FT

EFFECTIVE GRAVEL DEPTH 2 + FT TOTAL LENGTH 370 FT (Need 367)

NUMBER OF TRENCHES 4 ONE 80' / BOTTOM AREA 3 SQ-FT

DRYWELL INSIDE DIAMETER _____ FT EFFECTIVE DEPTH BELOW INLET 2 FT

ABSORBENT AREA 1240 SQ. FT.



REMARKS 5/18/90 P.M. - Septic tanks and lines from house to tanks in order. Partisho (HOLD FOR A CALL) 5/21/90

5/21/90 A.M. #1 trench ok for stone, partisho; 5/21 P.M. #2 trench started - depth dead mess - dirt both and ok to cover #1 trench, partisho.

5/23 OK TO BEGIN 4TH TRENCH 5-23-90 4th trench still incomplete

BDAF 5-24-90 4th trench OK to cover BDAF

DATE SYSTEM APPROVED 5-24-90 INSPECTOR Barry D. Adams

Need copy of SDP w/ proposed holes 100 w/ application

APPLICATION

OCT 10
10:00 AM

PERCOLATION TESTING

A 44993

P _____

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

DISTRICT _____

DATE 9/28/89

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 CRAIG J. KEHOE

ADDRESS 10240 RALEIGH TAVERN LANE ELLICOTT CITY MD 21043
PHONE 301-461-4506

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION RIDGEMOOD LOT NO. 19

ROAD AND DESCRIPTION RIDGE WOOD DRIVE

BLDG. PERMIT SIGNED
AND RETURNED 12/19/89
Serial #30652-SFD

TAX MAP 22 PARCEL # 160

RE-TEST TO ACCOMMODATE
PROPOSED POOL

SIZE OF LOT 3.88 ACRES TYPE BLDG S.F.D.

See attached copy of SDP with blue circles to denote new perc tests per Craig Williams
9/26/89

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. Craig Kehoe
(SIGNATURE OF APPLICANT)

* APPROVED BY Charles Bryan Steak FOR Trenches only DATE 10/31/89

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 10/10/89 for a new plat showing
new sewage area to left side of lot
and 100'+ from water well, + house location C.B.S.

HD-216

THIS IS NOT A PERMIT

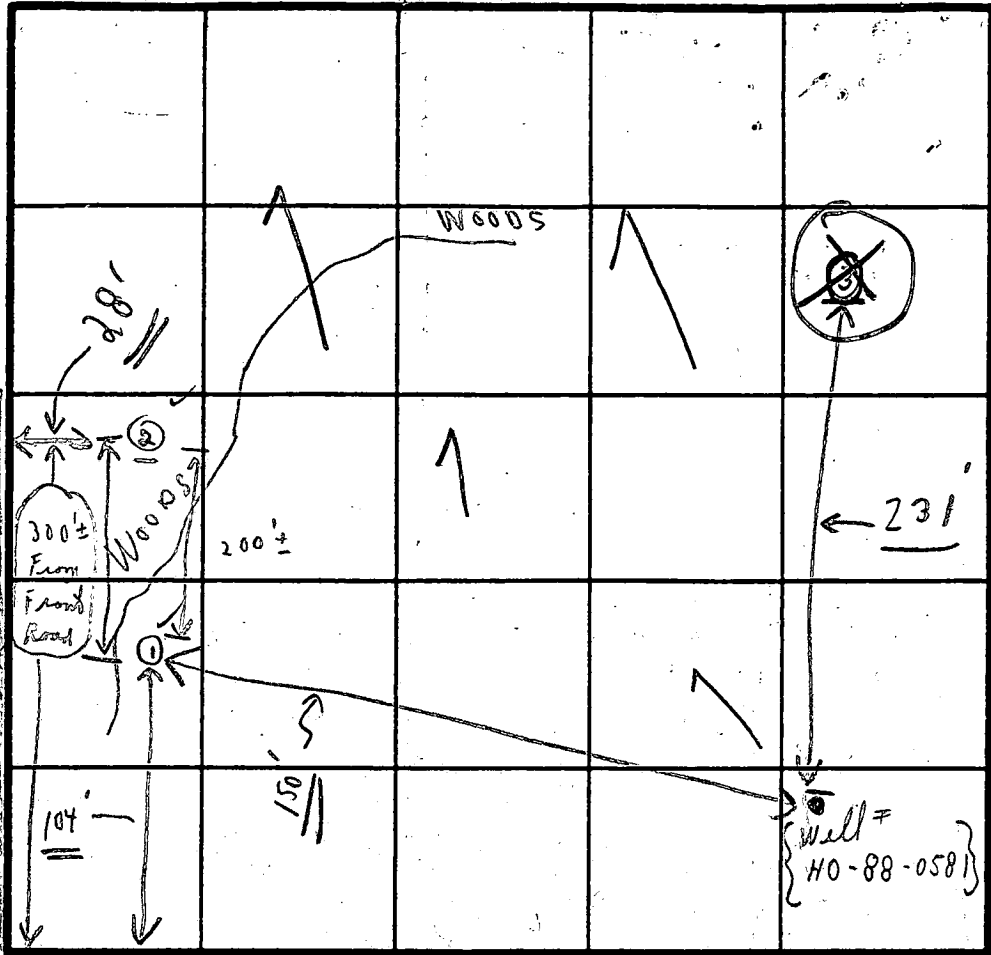
* 10/31/89 Plat as submitted with new area of sewage disposal - oh, C.B.S.

LOT #19
 A 44993

SOIL PROFILE

0
 Clay
 To ↓
 HOLE # ① 6'-3"
 HOLE # ② 5' ±
 BELOW CLAY
 ↓
 ① ↓ + ②
 SANDY
 MICAC LOAM

HOLE # ③
 FAILED CLAY
 9 1/2" WATER 1' 6 7/8"



Edge of street

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Ridgewood Dr.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/10/89	①	6' 3"	10:18	10:20	10:20	10:22	2 min
True		14'-3"					Sandy micac loam
	②	5'	10:29	10:34	10:34	10:40	16 min
		9'					Micac loam Dry
		13 1/2'					to ↓ Dry
	③	Clay 1' ± 2' 5"			Water 9 1/2"		XXX

REMARKS 10/10/89 Retest to left side of lot per C.W.
 TYPE OF SOIL See plat; also
 TESTED BY C.B.E. ALSO PRESENT { Mr. P. Hopkins
 + C.W. Kehoe

APPLICATION

PERCOLATION TESTING

A 38871

P _____

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

*6/13/87
perc OK'd
pending
test approved*

DISTRICT _____

DATE 2/26/87

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 St. Royden A. Blunt
c/o F.A.M. Equities, Inc. 233 E. Redwood Street.
ADDRESS Baltimore, MD 21202 PHONE _____

PROSPECTIVE BUYER F.A.M. Equities, Inc.
802 Garrett Bldg., 233 E. Redwood Street
ADDRESS Baltimore, MD 21202 PHONE 301-685-8588

PROPERTY LOCATION: Intersection of Rt. 32 and Folly Quarter Road

SUBDIVISION Ridgewood LOT NO. 27

ROAD AND DESCRIPTION Public CT C

TAX MAP 22 PARCEL # 160
SIZE OF LOT 3.3 AC

*RETEST 10/10/89
SEE 444993*

TYPE BLDG. Single Family
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. Wigand H. Theimer (Agent for FAM Eq.)
(SIGNATURE OF APPLICANT)

APPROVED BY B Nixon FOR Shallow only DATE 10/29/87

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS SHALLOW SYSTEM ONLY DATE _____

REASONS FOR REJECTION OF HOLDING for certified holes & sub- \div plat.
Combine Lot 27 with 26 for house and well site.
Readjust lot lines.

THIS IS NOT A PERMIT

A 30871

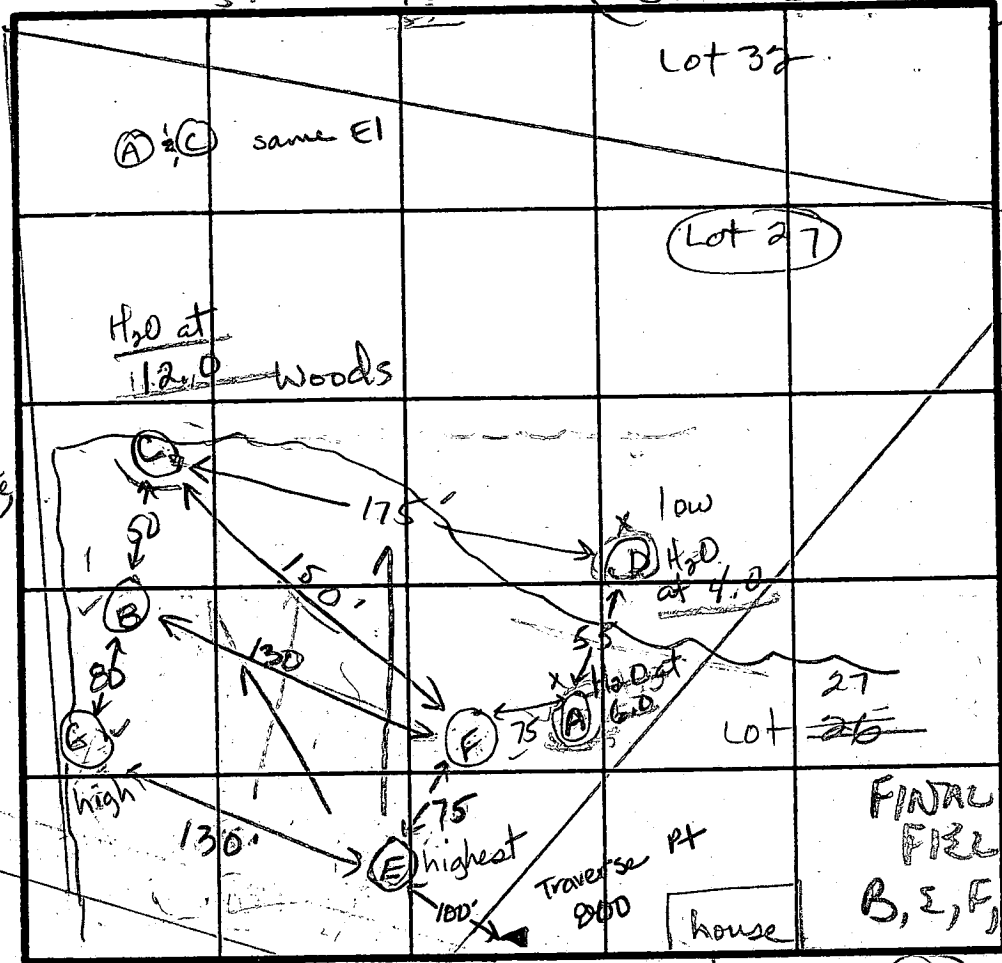
(PLACE DIST BOX BETWEEN G & F)

Lot 28

(F)

SOIL PROFILE

0-5.0 Red br s1 cl loam
 5.0-12.0 Brown silty loam w/ c saprolite, < 5%
 12.0 Bottom Dry



INLET 4"
 MAX D 6 1/2"
 187 D / BD
 X 2 MIN
 EXCLUDES
 AREAS NOT
 TESTED
 AT DISPER
 (C AS LAST
 RESORT)

(A) 0-2.5 Br silty loam

2.5-9.5 Brown to black micaceous s1 loam, 50% saprolite
 9.5 Bottom Water at 6.5

(D) 0-3.5 Yellow br s1 loam

3.5-7.0 Gray to brown-black micaceous silty clay loam, some cobbles, < 50% saprolite
 7.0 Bottom Water at 4.0

TRIADELPHIA ROADS

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6-28-87	✓ F	5 ± M 3.5 S 12.0 D	12:51 2:09	12:52 2:25	12:52 slow perc	12:54	2 MIN
	(A)	9.5 V	bottom	(see profile)	Water at 6.5		
	(D)	7.0 V	bottom	(see profile)	Water at 4.0		
	✗ E	3.0 S 4 ± M	2:33 2:33	2:53 2:53	1/4 inch, slow perc 1/4 inch		
		6.0 M	2:31	2:33	2:33	2:35	2 min
		10. D	✓	bottom	(see profile)		
	G	4.0 S	2:40	2:42	2:42	2:44	2 min
		11.5 D	✓	bottom	(see profile)		
	✗ C	2.5 S 6.0 M	2:48 2:47	3:05 2:49	3:05 2:49	3:35	7/8 inch slow 2 min
		12.0 D	✓	bottom	(see profile)		

should be ok at 4.0
 unsatisf
 unsatisf.
 unsatisf.
 should be ok at 4.0
 ok
 ok
 would be ok at 4.0

REMARKS (A)(B)(C)(D) as located on plot, (E)(F)(G) new holes. Combine Lot 27 & 28 for house & well site.

TYPE OF SOIL Br s1 loam, Brown-yellow br mica s1 loam, < 20% saprolite

TESTED BY J. Nadeau / B Wilson ALSO PRESENT Jeffery, Jeff, Chris

SHALLOW SYSTEM ONLY

MARYLAND RT 32

APPLICATION

PERCOLATION TESTING

A 38871

P _____

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

DISTRICT _____

DATE 2-26-87

Sheet 2 of 2

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER _____

ADDRESS _____ PHONE _____

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Ridgewood LOT NO. 27

ROAD AND DESCRIPTION _____

TAX MAP _____ PARCEL # _____

SIZE OF LOT _____ TYPE BLDG _____
(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.

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

HD-216

THIS IS NOT A PERMIT

C1 2436

SEQUENCE NO. (DENV USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

(THIS NUMBER IS TO BE PUNCHED IN COLS. 36 ON ALL CARDS)

COUNTY NUMBER

A 30071

DATE Received

DATE WELL COMPLETED

Depth of Well

PERMIT NO. FROM "PERMIT TO DRILL WELL"

05/20/89

200

200

HU-88-0581

OWNER Ridgewood Associates STREET OR RFD Ridgewood Drive TOWN Staley SUBDIVISION Ridgewood SECTION LOT 19

WELL LOG

Not required for driven wells

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

Table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), Check if water bearing. Rows include Top Soil, Clay, Shale, Sandstone, Mica, Sandstone, Mica, Sandstone, Mica.

GROUTING RECORD

WELL HAS BEEN GROUTED (Y) TYPE OF GROUTING MATERIAL CEMENT (CM) BENTONITE CLAY (BC) NO. OF BAGS 13 NO. OF POUNDS 1300

CASING RECORD

MAIN CASING TYPE (ST) Nominal diameter (6) Total depth (52)

OTHER CASING (if used)

Table for other casing diameter and depth.

SCREEN RECORD

screen type or open hole (HO) DEPTH (nearest ft.)

C2

DEPTH (nearest ft.) HO 50 200

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 THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION"

DRILLERS IDENT. NO. 40

DRILLERS SIGNATURE

SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

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

TELESCOPE CASING LOG INDICATOR OTHER DATA

C3

PUMPING TEST

HOURS PUMPED (nearest hour) 3 PUMPING RATE (gal. per min. to nearest gal.) 10 METHOD USED TO MEASURE PUMPING RATE Bucket WATER LEVEL (distance from land surface) BEFORE PUMPING 22 WHEN PUMPING 74 TYPE OF PUMP USED (for test) S submersible

PUMP INSTALLED

DRILLER WILL INSTALL PUMP YES 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) LAND SURFACE (nearest foot)

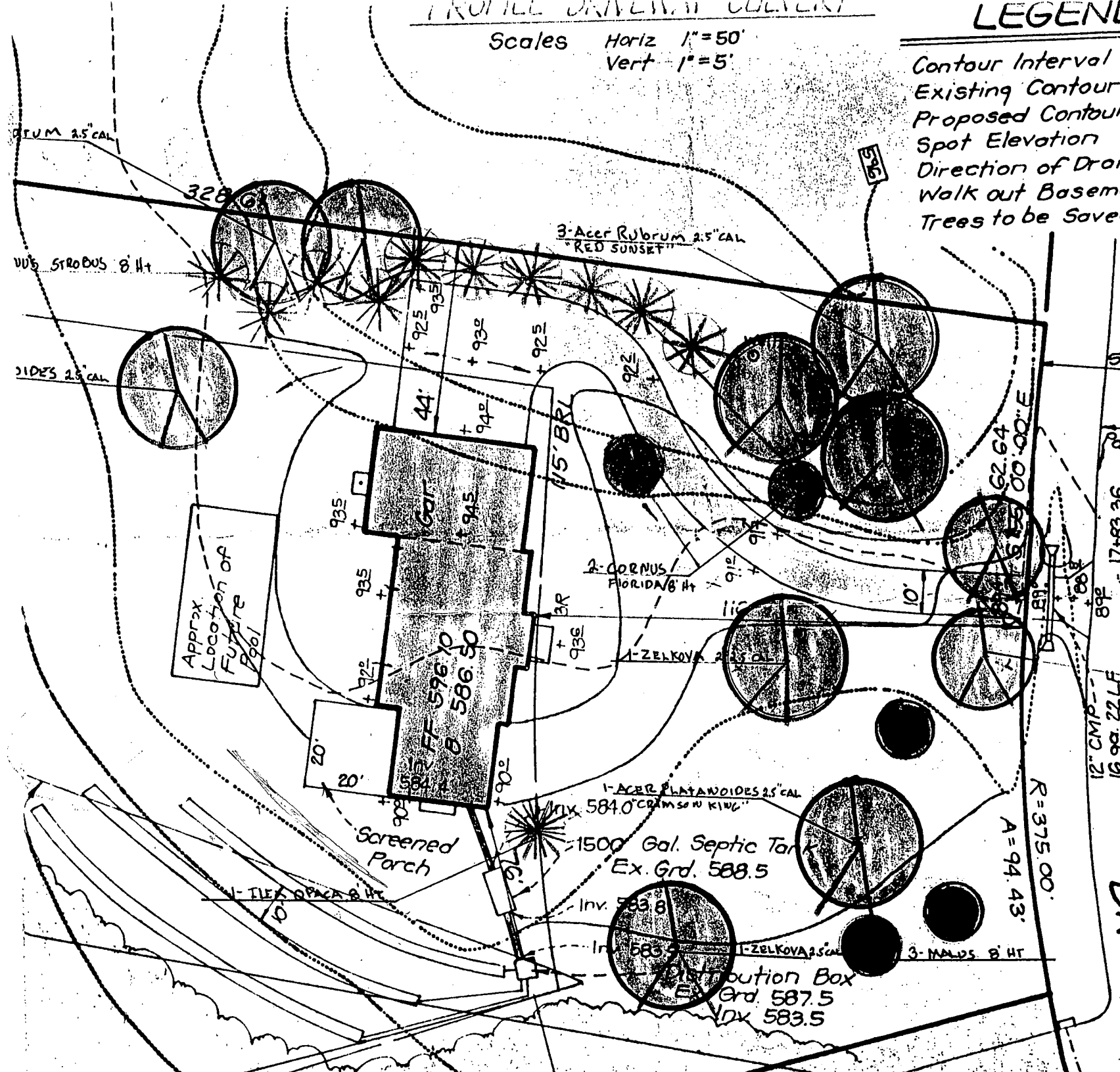
LOCATION OF WELL ON LOT SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)

PROPOSED DRIVEWAY COLLECTOR

Scales Horiz 1" = 50'
Vert 1" = 5'

LEGEND

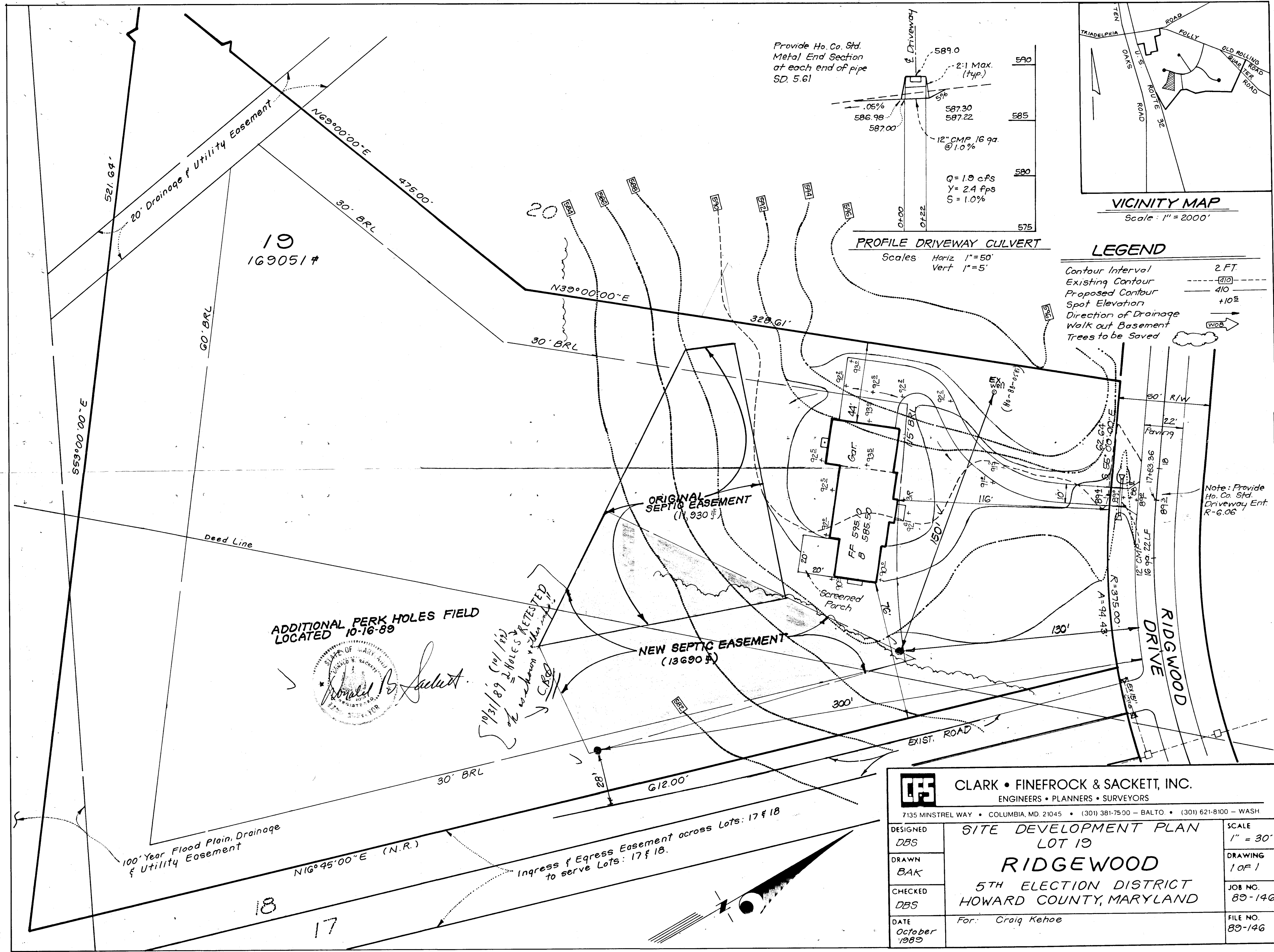
- Contour Interval
- Existing Contour
- Proposed Contour
- Spot Elevation
- Direction of Drain
- Walk out Basement
- Trees to be Saved



12" CMP
16 99.22F
17+83.36
89P

R=375.00'
A=94.43'

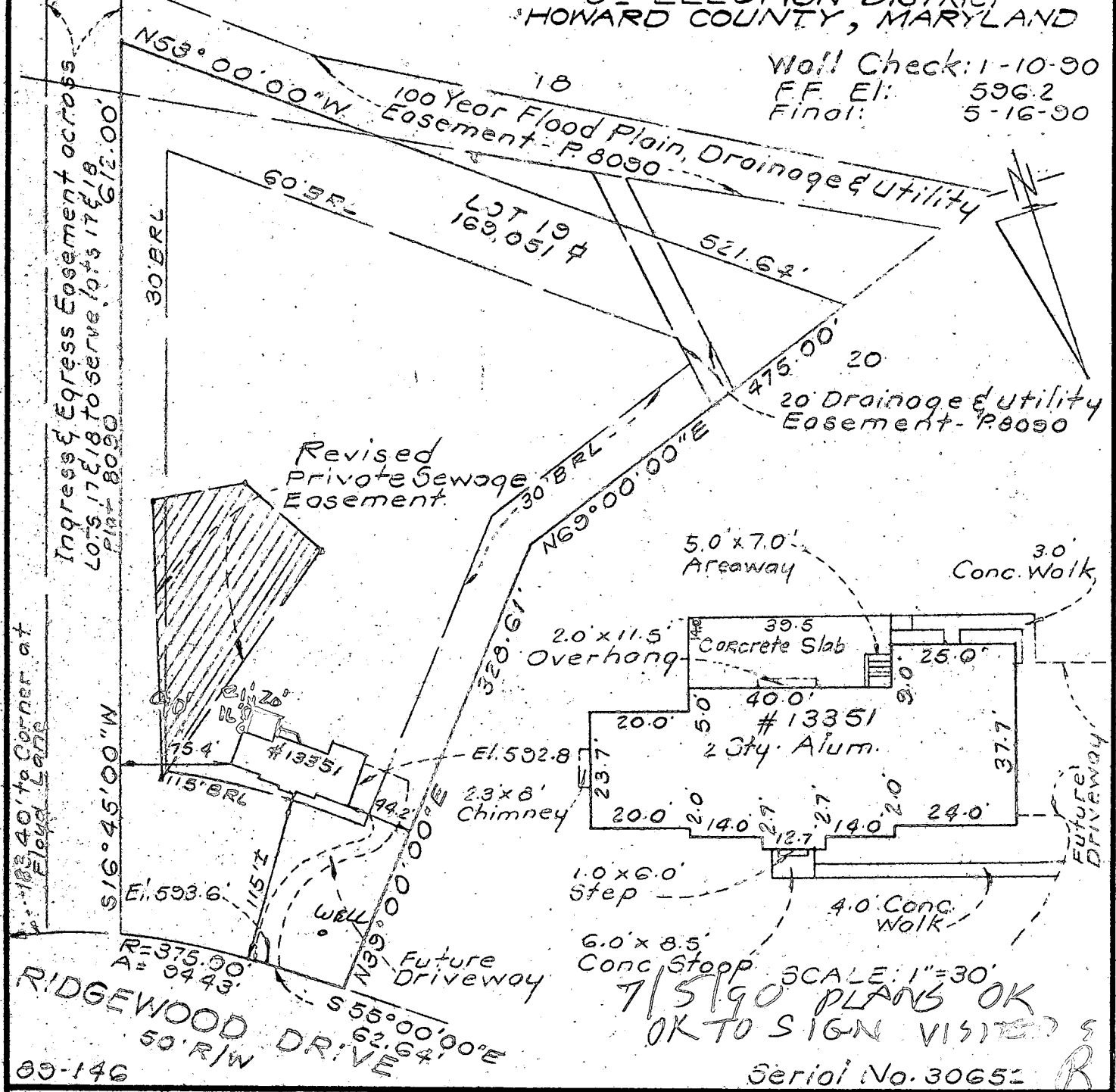
DN



NOTE: This Lot lies in Zone C, as shown on Flood Insurance Rate Map for Howard Co., Md., Map Panel 21 of 45, dated Dec. 4, 1986.

LOCATION OF HOUSE
 13351 RIDGEWOOD DRIVE
 LOT 19
 RIDGEWOOD
 LOTS 1 THRU 32
 5TH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND

Wall Check: 1-10-90
 F.F. El: 596.2
 Final: 5-16-90



SURVEYOR'S CERTIFICATE

I hereby certify that the position of all existing improvements on the above described property have been carefully established by a transit-tape survey and that unless otherwise shown, there are no encroachments.

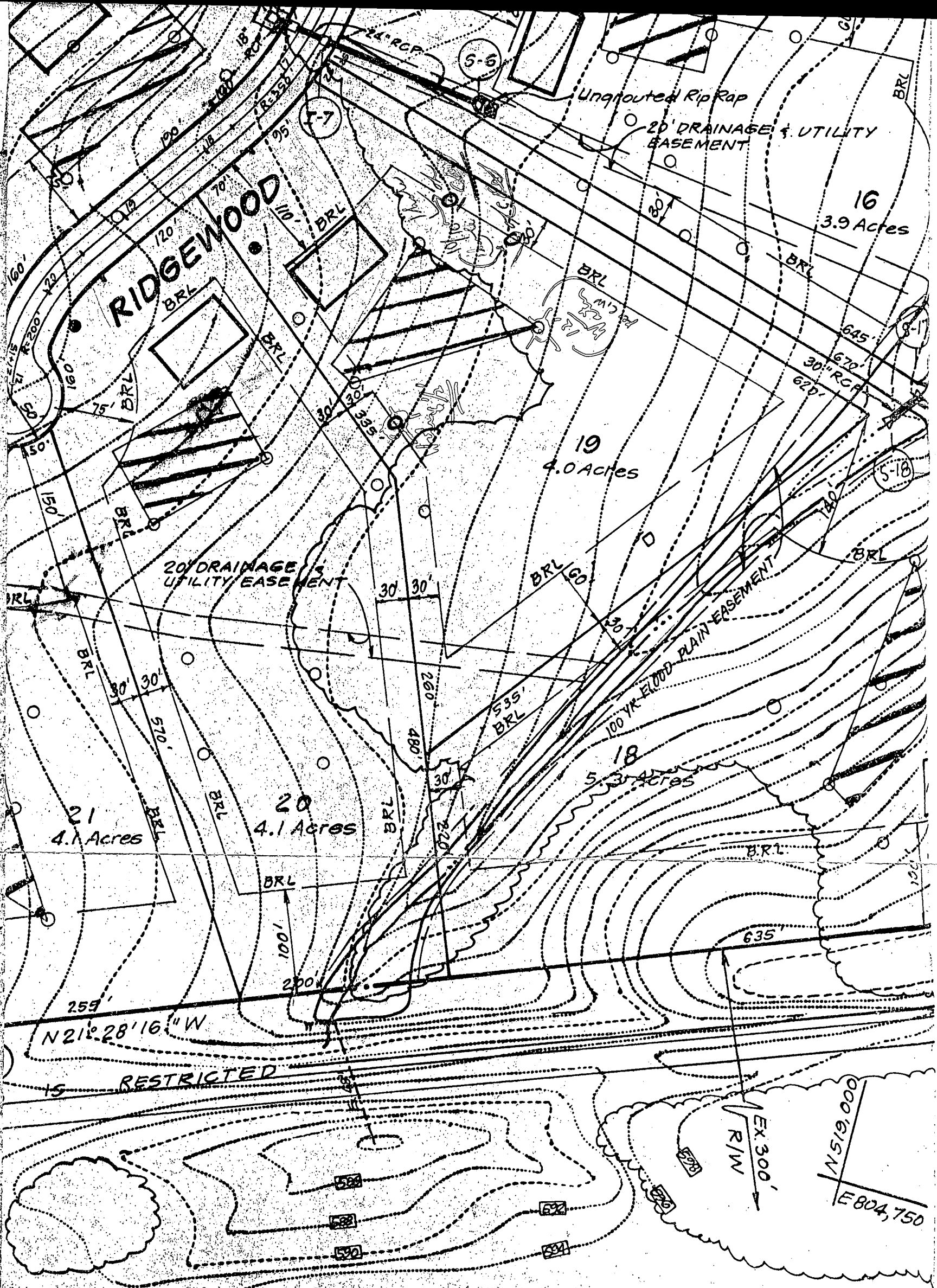
Donald B. Sackett

CLARK • FINEFROCK & SACKETT, INC.

ENGINEERS • PLANNERS • SURVEYORS
 7135 MINSTREL WAY COLUMBIA, MD. 21045
 (301) 381-7500-BALTO. • (301) 621-8100-WASH.

REFERENCE	DRAWN BY 3NP	CHECKED BY KWC
Plat 8030	DATE 5-16-90	FILE NO. 1611-W
	SCALE 1"=100'	

BRUNING 40-22 60545-01



OWNER: ROYDEN A. BLUNT
 o/o F.A.M. Equities Inc.
 233 E. Redwood St. Balt. Md.

January 10, 1970
 F.W.