

3/23/84
late P.M. Sept
3/27/84
4/6/84
Septic Shop
4/5/84

approved 4/5/84
Stayer

PERMIT

P 33674
A 24008

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
992-2330

02-263297
INDEX

ELLICOTT CITY
DISTRICT 2nd
DATE 3/19/84

Charles L. Smith IS PERMITTED TO INSTALL ALTER

ADDRESS 1650 Bladom Road, P. O. Box 2176, Westminster, Md. PHONE 875-4200

SUBDIVISION Patapsco Park Estates ROAD 9072 Furrow Avenue LOT 13, Section 2

PROPERTY OWNER Dr. and Mrs. Enzo Cosentino

ADDRESS 5421 Sweet Air Lane, Baldwin, Md. 21013 Phone: 592-5333

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

DRAINFIELDS - The sewage disposal field will begin at a point 155 ft. from the front property line, and ~~100 ft.~~ 10 ft. from the left property line as seen from the road. The invert will enter the field at 2 1/2 ft. below original grade and the maximum trench depth will not exceed 4 ft. The trenches will have a total combined ~~220~~ length of 150 ft. (3 bedroom) and 200 ft. (4 bedroom) with no trench exceeding 100 ft. in length. Each trench will be 3 ft. wide, contain 1 1/2 ft. of stone and run parallel to each other, spaced 10 ft. apart center-to-center. The trenches are to follow the contour of the land and be directed towards the right property line. Distribution box required.

PLANS APPROVED BY Frank A. Skinner DATE 4/20/83

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. BLDG. PERMIT SIGNED

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

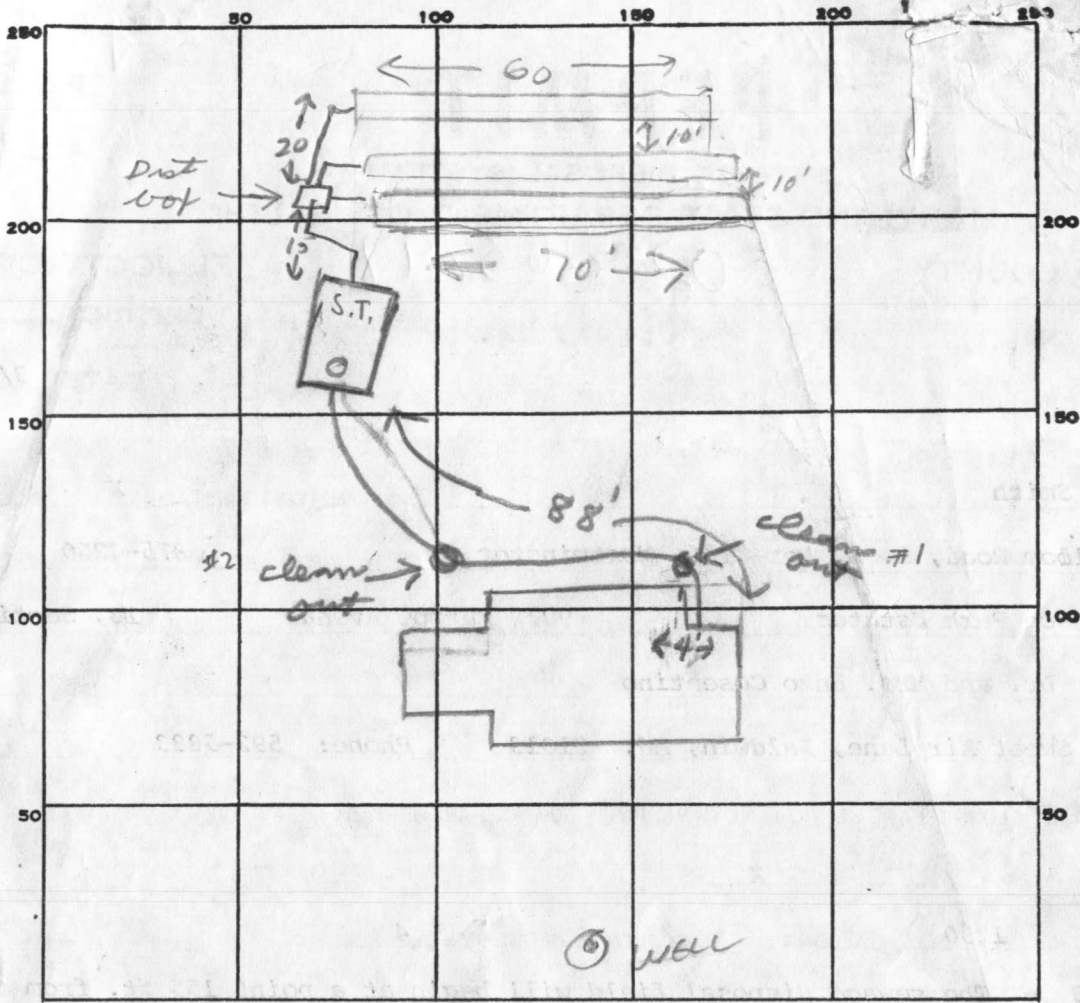
PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

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

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

AND RETURNED 4/9/84
Serial # 58397
34908



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

FURROW AVENUE

PERMIT CARD ✓

SEPTIC TANK, LEVEL ✓ 1500

CLEANOUTS ST C.O. #1 Not Complete C.O. #2 Not Complete

DISTRIBUTION BOX, LEVEL ✓ 3/27 Not complete 3/27 3/27

TILE FIELD, DEPTH 4 FT. TRENCH WIDTH 3 FT.

GRAVEL DEPTH 1 1/2' IN. TOTAL LENGTH 200 FT.

NUMBER OF TRENCHES 3 TOTAL BOTTOM AREA 600

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

ABSORBENT AREA 600 SQ. FT.

REMARKS 3/23/84 Location OK. OK to cover work to

septic tank & 3/27/84 Work covered from septic tank to house;
no other work this date or permit card seen at site;
nothing ^{else} approved; no change from previous inspection.

FARTHEST TRENCH INSTALLED 4-2-84 CWL

4/5/84 OK to cover all work &

DATE SYSTEM APPROVED 4/5/84

INSPECTOR Stayer

APPLICATION

A 24908

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

DISTRICT 2nd

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

DATE 10/27/76

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 Dr. + Mrs. Enzo Cosentino
Patapasco Associates, L.P. 875-4200 Don Pied Bot for drawing 4/77 lines

ADDRESS 1131 Univ. Blvd. W. #215, Silver Sp. Md. 20902 PHONE 301-649-1500

PROPERTY LOCATION: 3421 Sweet Air Ln. 21013 392-5333

SUBDIVISION Patapasco Park Estates, Section Two LOT NO. 13 Seventeen

ROAD AND DESCRIPTION North side of intersection of Rts. 29 and 99

9042 Furrow Ave 4 Bedrooms

SIZE OF LOT 46,800 sq. ft. TYPE BLDG. [Blank] 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 Martin Kovak Partner

APPROVED BY Frank Skir FOR drawings only DATE 4/20/83
(KIND OF SYSTEM)

REJECTED BY [Signature] FOR Any DATE 5/19/76
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

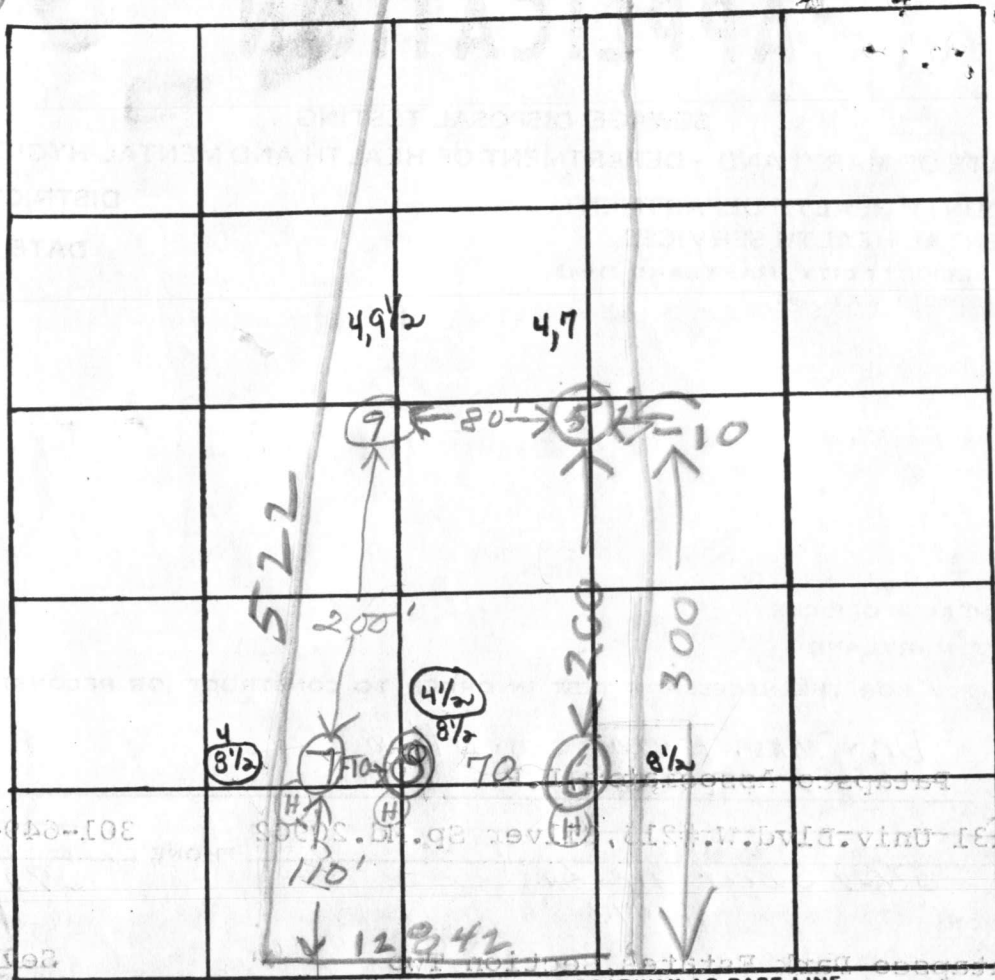
REASONS FOR REJECTION OR HOLDING Rev. 8/18/78 DISMORE R/T

BLDG. PERMIT SIGNED AND RETURNED 4/19/83

Serial # 54309 SFR

THIS IS NOT A PERMIT

20713



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8/18/78	8S	4 1/2	2:16	2:32	2:32	3:12	40 SLOW
8/18/78	8D	8 1/2	2:21	2:24	2:24	2:30	6
9/13/78	9S	4	3:32	3:40	3:40	3:49	9
	9D	9 1/2	3:33	3:40	3:40	3:50	10

X of shelves
= 15 min =
135 #

REMARKS _____

TYPE OF SOIL _____

TESTED BY 8/18/78 R. HODGES 8/18/78 JEFF CRANE

ALSO PRESENT: 9/13/78 J. Stayer

APPLICATION

A _____

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 CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

DISTRICT _____

DATE 10/27/76

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 Patapsco Associates, L.P.

ADDRESS 1131 Univ. Blvd. W. #215, Silver Sp. Md. 20902 PHONE 301-649-1500

PROPERTY LOCATION:

SUBDIVISION Patapsco Park Estates, Section Two LOT NO. Seventeen

ROAD AND DESCRIPTION North side of intersection of Rts. 29 and 99

SIZE OF LOT 46,800 sq. ft. TYPE BLDG. 3
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 Martin J. [Signature] Partner

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

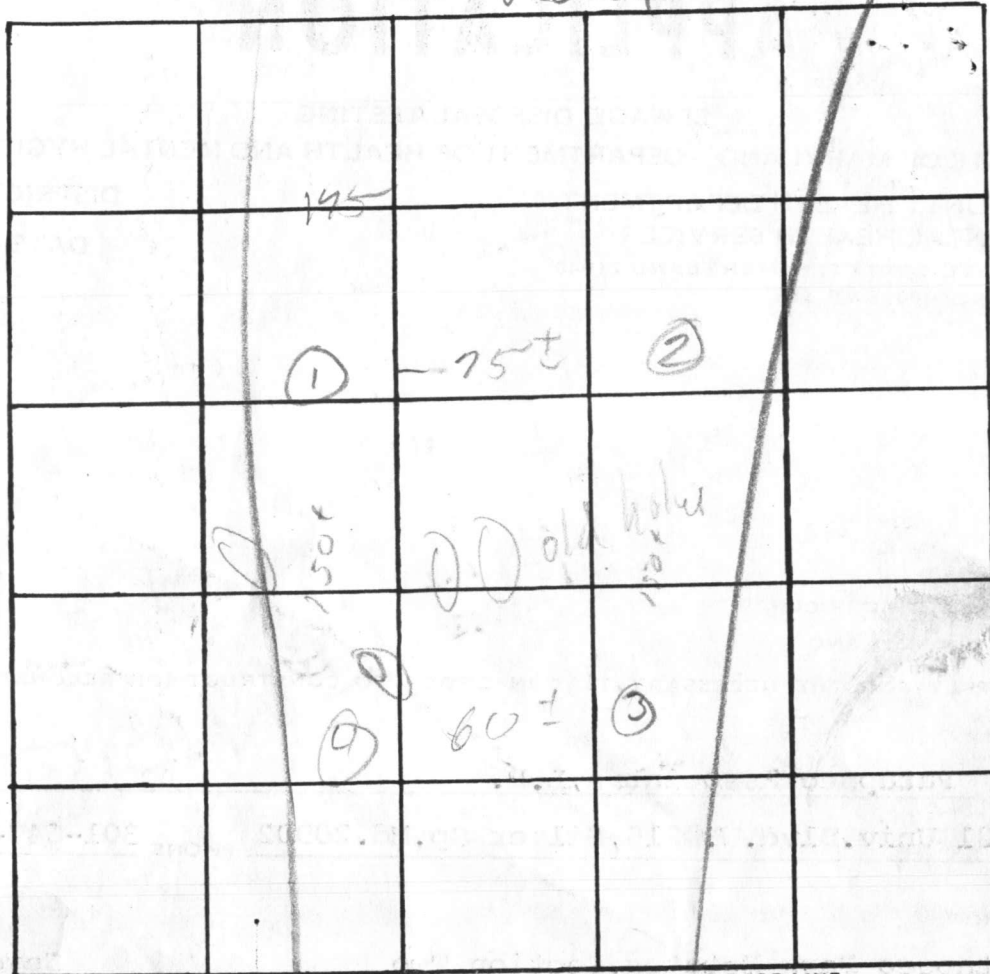
REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

Road



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

3/9 ✓ holes location on plot.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/10	1g	4'	312	314	314	316	2
7/79	d	9-10'	hard	9'			
	2	11'	clay	10 1/2'			
	3	4 1/2'	8'50"	1 mix	with	hard	8' hard
	4	4-9"	sandy	soil			
8/17/78	5D	7	208	216	216	227	11
	5S	4	210	212	212	214	2
	6D	8 1/2'	321	326	326	331	5
	7D	8 1/2'	342	406	little	Pen	SLOW
8/17/78	7S	4	345	355	355	406	11

REMARKS _____

TYPE OF SOIL 8/17/78 RH

TESTED BY DDO

ALSO PRESENT: _____

Backhoe
JCB Crane
Blue Crane

425

430

430

435

435

440

440

445

445

70' TRENCH

70' "

70' "

SEPTIC AREA

INV 429.0

INV. 435.25

20'

INV. 434.75

FUTURE POOL

PORCH

INV. 436.0

GARAGE

4 BED ROOMS

HOUSE

FF EL. 446.0
BASE EL. 437.0

28' 1/2

10' 1/2

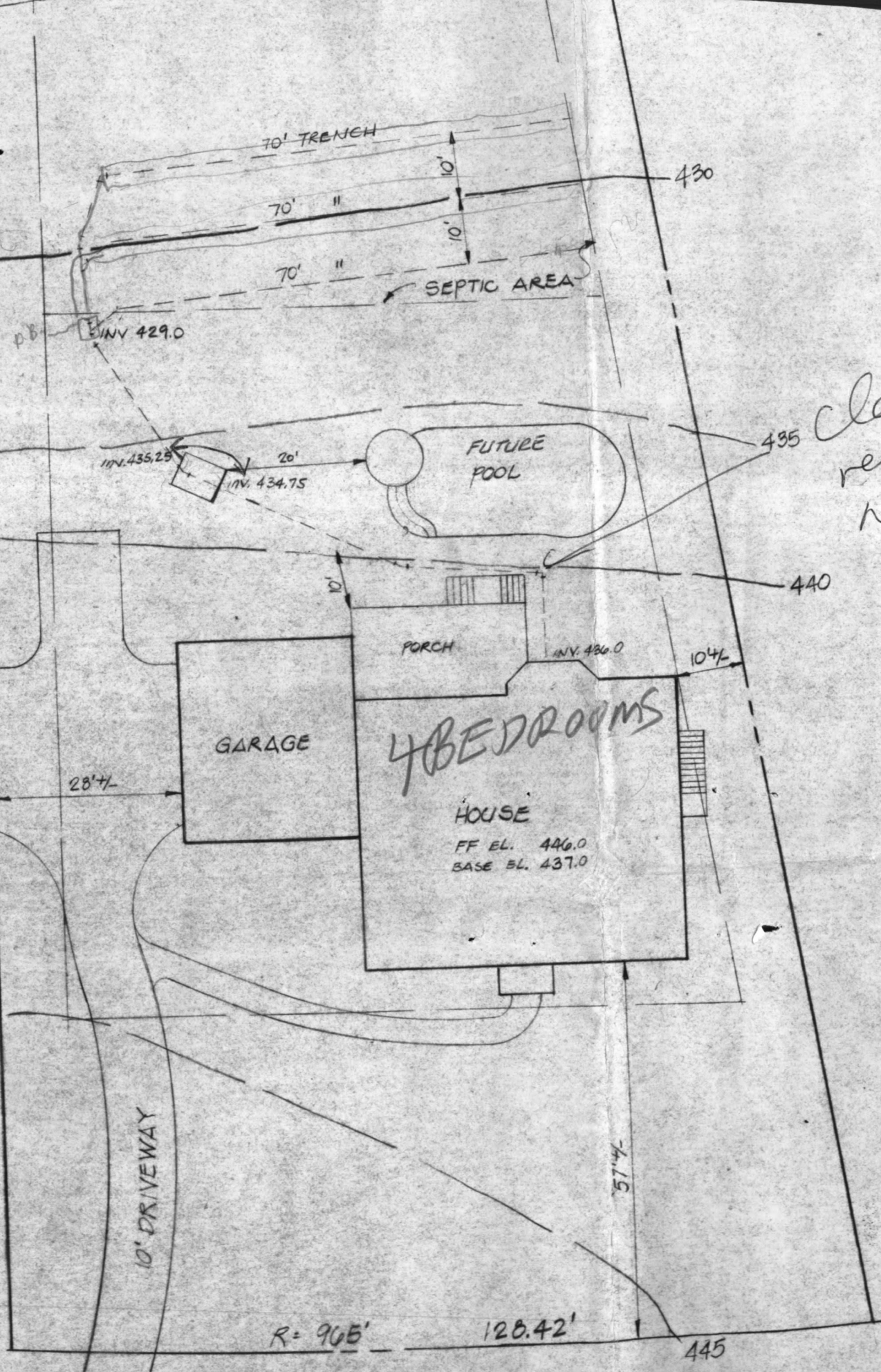
10' DRIVEWAY

57' 4"

R = 905'

128.42'

*Clearcut
req'd
here*



ELEVATION:

50.00

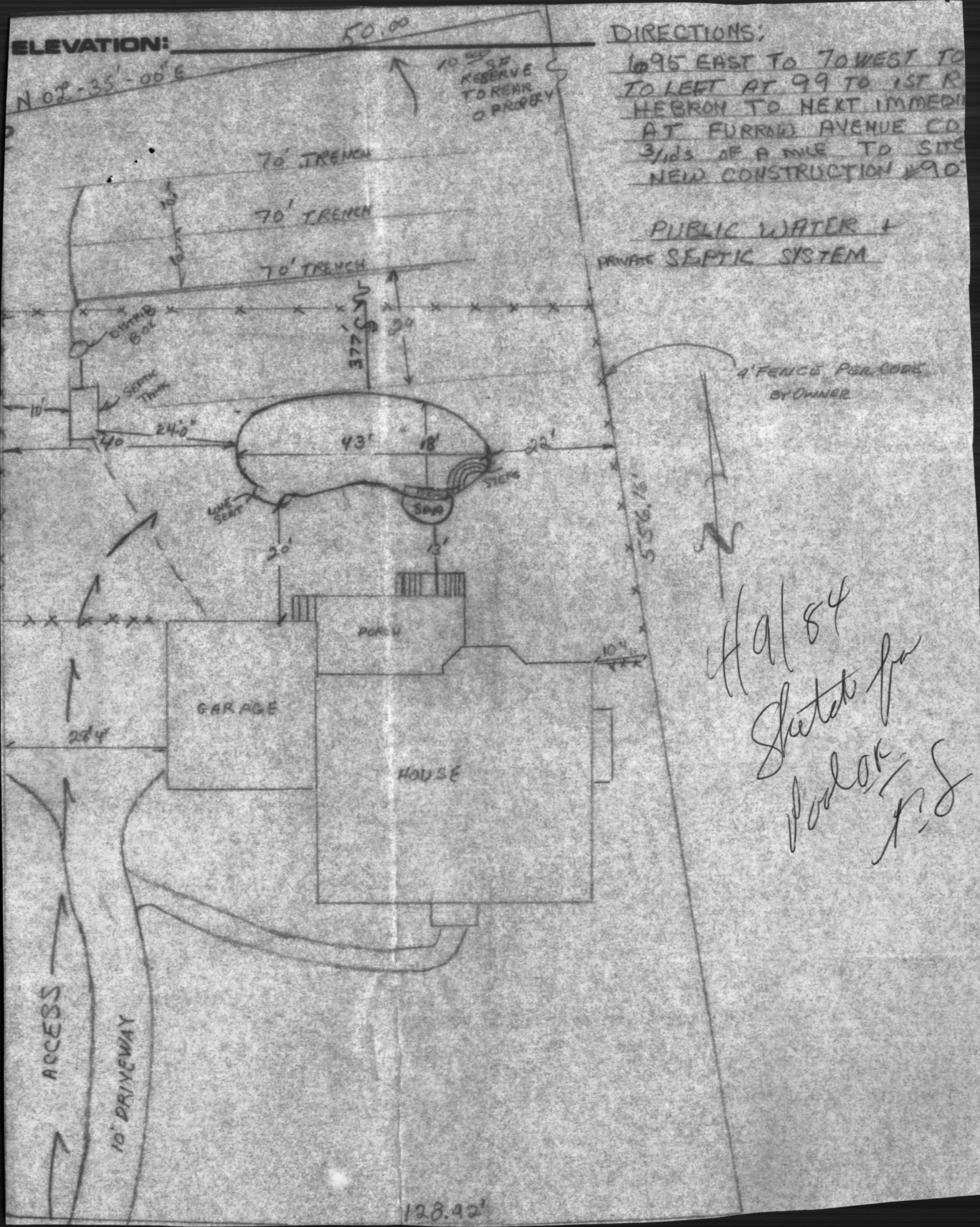
N 02°-35'-00" E

10' SE
RESERVE
TO REAR
O PROPERTY

DIRECTIONS:

1095 EAST TO 70 WEST TO
TO LEFT AT 99 TO 1ST R
HEBRON TO NEXT IMMEDI
AT FURROW AVENUE CO
3/4s OF A MILE TO SITE
NEW CONSTRUCTION #90

PUBLIC WATER +
PRIVATE SEPTIC SYSTEM



Hal 84
Sketch for
Poolak
1/18