

APPLICATION

PERCOLATION TESTING

A 47442
P _____

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

PREVIEW OR
PLAN CALLS FOR
TESTING ONE CORNER
OF PROPERTY
APPLICANT MAY SWITCH
TO ANOTHER CORNER
AMPLE ROOM TO MOVE

DISTRICT _____
DATE 12/5/91

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 E. DONALD WARFIELD

ADDRESS 16539 A.E. MULLINIX RD. WOODBINE MD PHONE 410-489-4683

PROSPECTIVE BUYER DONALD B. WARFIELD

ADDRESS 7569 JOHN PICKETT RD. WOODBINE MD PHONE 410-795-7705

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. 1

ROAD AND DESCRIPTION A.E. MULLINIX RD.

TAX MAP 7 PARCEL # 132

SIZE OF LOT 1 ACRE FROM 50+ 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.

E. Donald Warfield
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

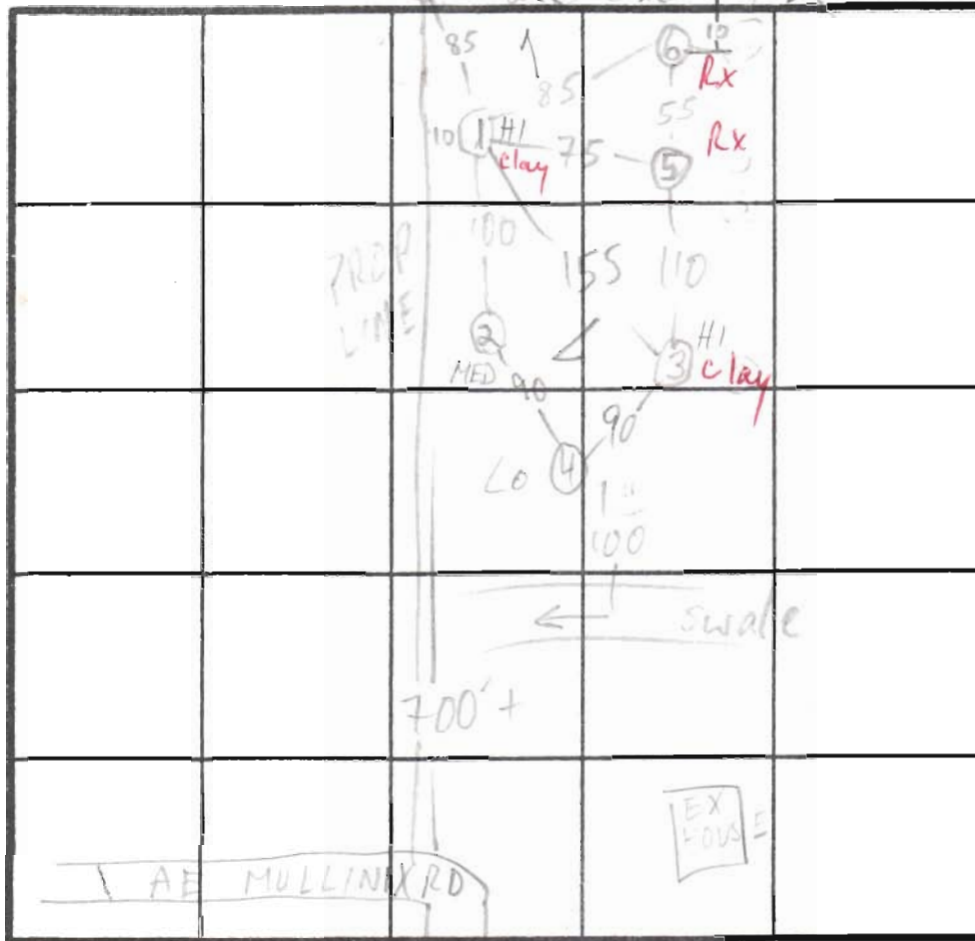
REASONS FOR REJECTION OR HOLDING REJECTED FOR DEEP CLAY MR 12/18/91

HD-216

THIS IS NOT A PERMIT

A 47662
Lot 1

ADJ. PROPERTY
HEDGE/FENCE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

TO R+94 →

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1' DROP		TIME
			START	STOP	START	STOP	
	1 S	5	12:05:30				
	1 M	8 1/2	12:05:30	12:12	12:12	12:17	5
	1 S ₂	7	12:22	12:39	3/4" SLOW		
	1 V	11 1/2					
	2 S	4 1/2	12:21	12:34	12:34	12:39	30
	2 M	9	12:20	12:27	12:22	12:25	3
	2 V	11 1/2					
	3 S	6	12:49	1:05	1/4" SLOW FAIL		
	3 M						
	3 V	11 1/2	see profile				
	4 S		NOT TESTED				
	4 M						
	4 V	12	see profile				
	5 V	3	REFUSAL SHALE		RX FAIL		
	6 V	7	REFUSAL SHALE		RX FAIL		

REMARKS: 1 S₃ 6 12:53 1:20 1/4" SLOW FAIL
DEEP CLAYS, ALTERNATE SITE SUGGESTED

TYPE OF SOIL _____

TESTED BY M. Rifkin

ALSO PRESENT OWNERS, Sirk + Co

RECEIVED
HOWARD COUNTY
HEALTH DEPT.

91 NOV 20 AM 11:53

Craig Williams
Environmental Health

We have submitted percolation test applications for two proposed one acre lots on our property at 16539 G.E. Mullins Rd. Woodbine Md. You have advised us that one application is acceptable and the other is not.

You have advised that you are concerned about establishing a one acre lot in our proposed location which meets current building restriction requirements and still provides the requisite 200 foot separation from the stream to the septic area. We recognize your concerns but request the application ^{be accepted} all the same. We feel that some of these design considerations can be overcome, but first need to know that the ground perks.

E Donald Warfield

AG 1660 - APPLICATION ACCEPTED

11/20/91 CWilla'



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

December 5, 1991

Reply to:

Mr. E. Donald Warfield
16539 A. E. Mullinix Road
Woodbine, Maryland 21797

RE: Percolation Testing
Warfield Property - 2 Lots
A. E. Mullinix Road

Dear Mr. Warfield:

A percolation test date has been reserved for 10:00 a.m., Tuesday, December 17, 1991.

You will be responsible for having a contractor on-site to excavate test holes at the corners of proposed percolation area.

Please call this office between 8:30 a.m. and 4:30 p.m., Monday through Friday, to confirm your acceptance of this percolation test date.

Thank you for your cooperation in this matter.

Very truly yours,

Craig Williams, Program Director
Water and Sewerage Program

CW:jr

cc: VanMar Associates Inc.
File



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

December 23, 1991

Reply to:

Mr. and Mrs. Warfield
16539 A. E. Mullinix Road
Woodbine, Maryland 21797

RE: Percolation Test Results
Application Numbers: A47661 & A47662
Proposed Use: Subdivision -
(Farmland Preservation)
Property ID: Warfield Property - 2 Lots
A. E. Mullinix Road

Dear Mr. and Mrs. Warfield:

Percolation testing conducted December 17, 1991 on the above referenced property indicated unsatisfactory soil conditions. Deep clay layers and proximity to a stream rendered these test locations unsatisfactory.

If you have any questions regarding this matter, please feel free to contact me at the above address or by calling 461-9933.

Very truly yours,

A handwritten signature in cursive script that reads "Mark E. Rifkin".

Mark Rifkin, R. S.
Water and Sewerage Program

MR: jr

Enclosures

ADDITIONAL TESTING
AT NEW LOCATIONS
SCHEDULED FOR 1/7/92 CW

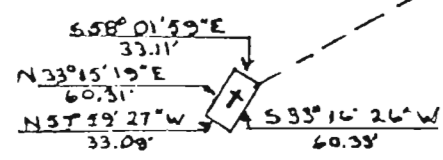
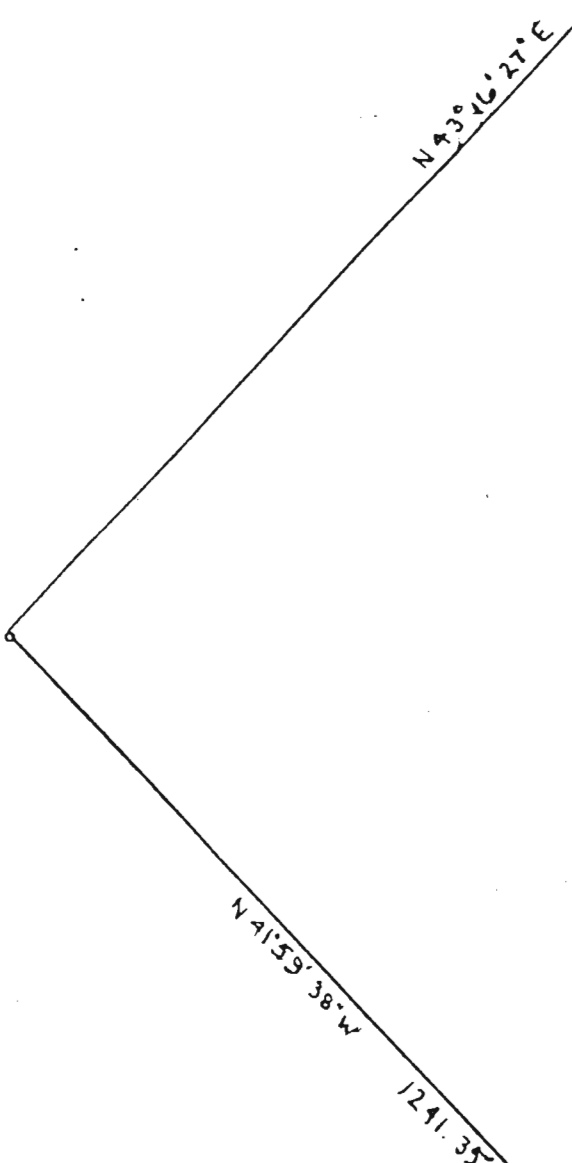
RECEIVED
HOWARD COUNTY
HEALTH DEPT.

91 11 -6 PM 1:48

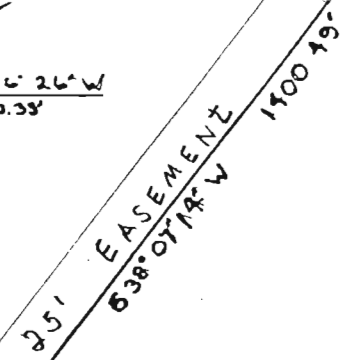
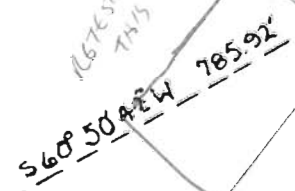
Utility Lines
S 17° 48' 56" E
811.29'

52.817 ACRES-FARM
0.250 ACRES-EXCEPTION
0.046 ACRES-CEMETERY

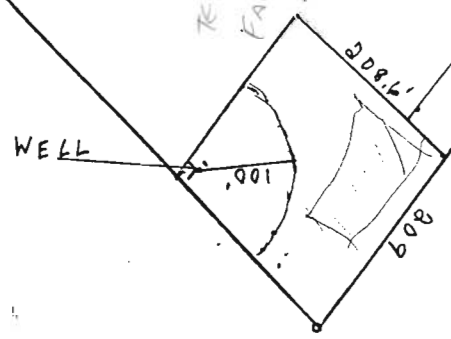
53.113 ACRES-TOTAL



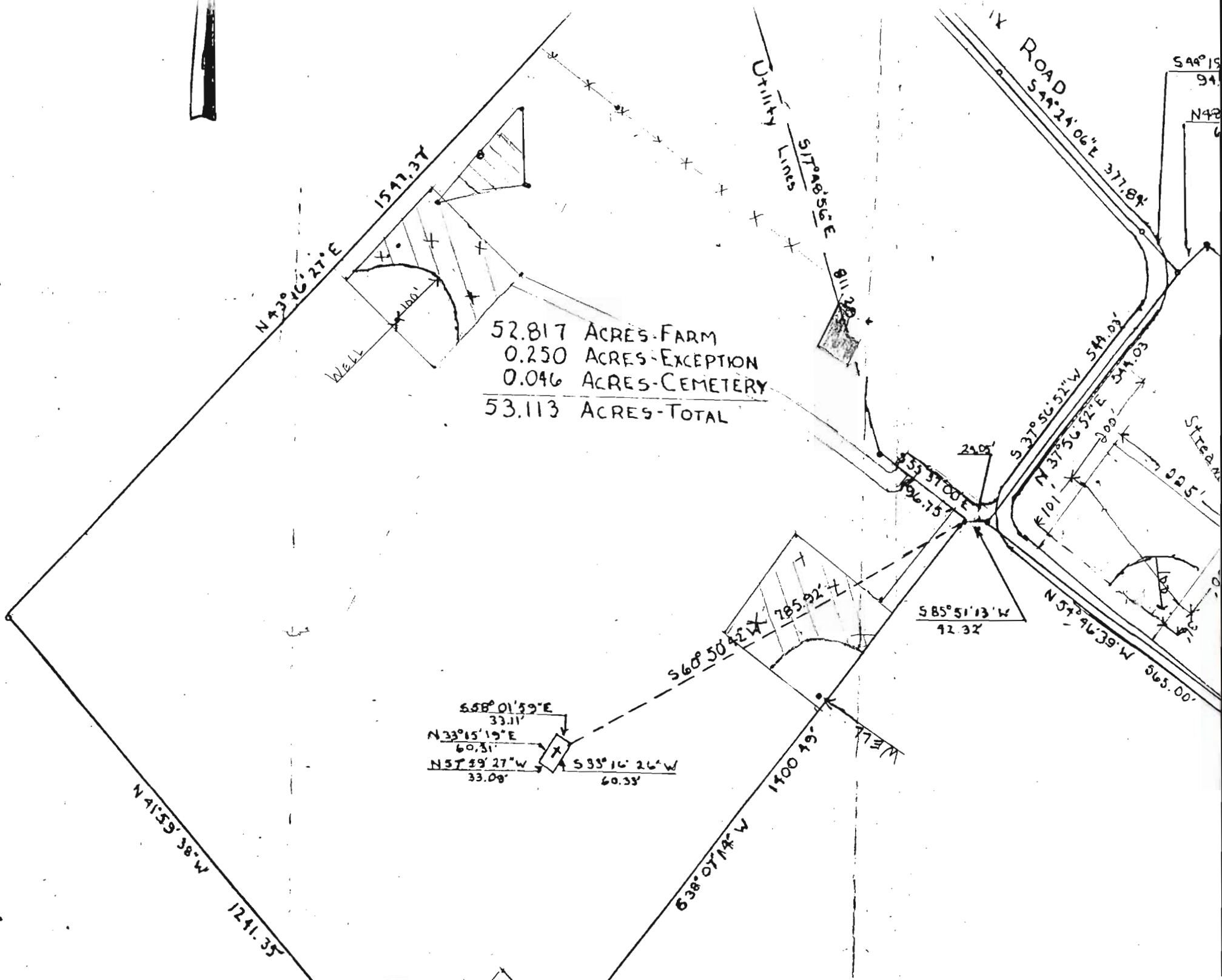
TEST THIS AREA
1/19/92



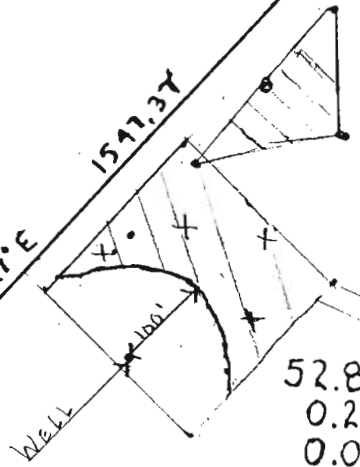
TEST
FAILED
12/18/91



555
196



N 43° 16' 21" E
1547.37



52.817 ACRES-FARM
0.250 ACRES-EXCEPTION
0.046 ACRES-CEMETERY
53.113 ACRES-TOTAL

UTILITY
LINE
SITING
811.28

ROAD
S 44° 24' 06" E 377.84

S 37° 56' 52" W 514.03
N 37° 56' 52" E 344.03
200'
100'

S 44° 19'
94'
N 42°
6'

S 68° 50' 42" E
785.92

S 85° 51' 13" W
42.32

N 57° 46' 39" W 565.00

S 58° 01' 59" E
33.11
N 33° 15' 19" E
60.31
N 57° 39' 27" W
33.08
S 83° 16' 26" W
60.33

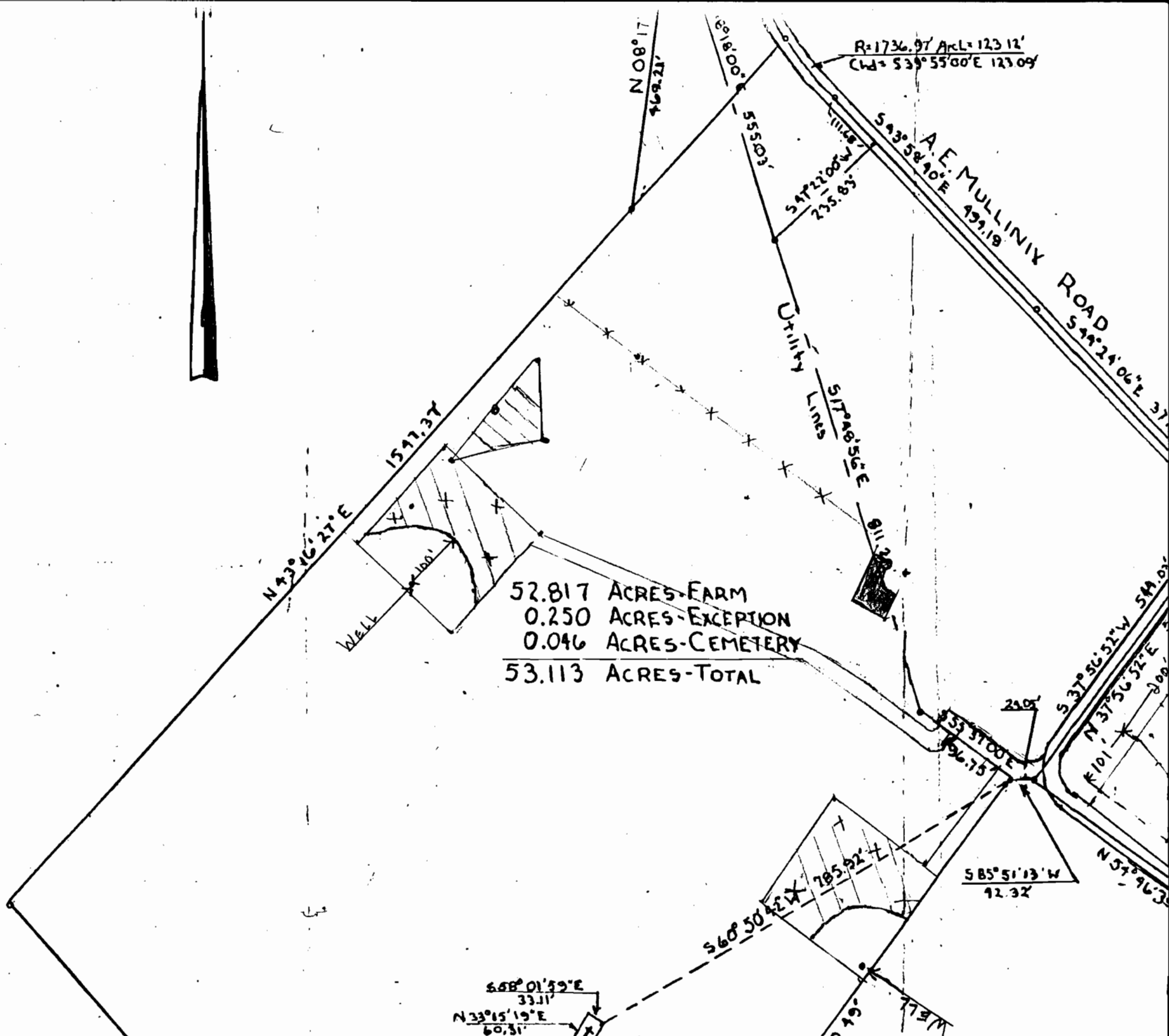


N 41° 59' 38" W
1241.35

S 38° 07' 18" W
1700.19



STEAKS



$R=1736.97$ ArcL=123.12'
 Chd= $S39^{\circ}55'00''E$ 123.09'

52.817 ACRES-FARM
 0.250 ACRES-EXCEPTION
 0.046 ACRES-CEMETERY

 53.113 ACRES-TOTAL

$S68^{\circ}01'59''E$
 33.11'
 $N33^{\circ}15'19''E$
 $E61^{\circ}58'35''N$
 15.09'

$S85^{\circ}51'13''W$
 42.32'

$S68^{\circ}50'42''W$
 785.92'

$N43^{\circ}16'27''E$
 1577.37'

$N08^{\circ}17'$
 469.21'

$S18^{\circ}00''$
 618.00'

$S55^{\circ}03'$
 555.03'

$S47^{\circ}22'00''W$
 235.83'

$S43^{\circ}58'40''E$
 499.18'

Utility Lines
 $S17^{\circ}48'56''E$
 811.20'

A.E. MULLINIX ROAD
 $S44^{\circ}24'06''E$
 37...

$S37^{\circ}36'32''W$
 549.02'

$N37^{\circ}36'32''E$
 101...

$N57^{\circ}46'32''$
 20...

$S53^{\circ}37'00''E$
 596.75'

240'

WELL

WELL

