

APPLICATION

A 18053

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

3BR - 1000 gal tank
4BR - 1250 gal tank
5BR - 1500 gal tank
DISTRICT 5th
DATE 3/8/73

50%
Dry Well - 300 sq ft sidewalk area below inlet for 3BR
with 480 sq ft sidewalk area below inlet for 3BR
Dry well inlet to be no deeper than 4F7 and
dry well bottom to be no deeper than 10F7
Place the dry well 90F7 from the front lot line
and 25F7 from the left side of the lot

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

*as seen when facing the lot
from Country Farm Lane*

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM. 5 Bedroom 600 SQ FT SIDEWALL AREA

PROPERTY OWNER Edwin G. Willson
ADDRESS 14507 Gilpin Road, Silver Spring, Md. PHONE 774-9698

PROPERTY LOCATION:
SUBDIVISION Country Lane LOT NO. 11, Sect. 1
ROAD AND DESCRIPTION Country Farm Lane

SIZE OF LOT 5.061 acres TYPE BLDG. 3 or 4 bedrooms
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 /s/ Edwin G. Willson BLDG. PERMIT SIGNED AND RETURNED 10/8/75

APPROVED BY Raymond Hodges FOR Dry Well DATE 6/21/73
(KIND OF SYSTEM)

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

HOLD PENDING FURTHER TESTS _____ DATE 5/17/73

REASONS FOR REJECTION OR HOLDING 5/17/73 - Rec OK Hold for Final Plat
6/21/73 Final Plat is OK RPT

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	

REMARKS _____

TYPE OF SOIL _____

TESTED BY _____ ALSO PRESENT: _____

NARY

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TELEPHONE: 465-5000, EXT. 356

DISTRICT 5th

DATE 3/8/73

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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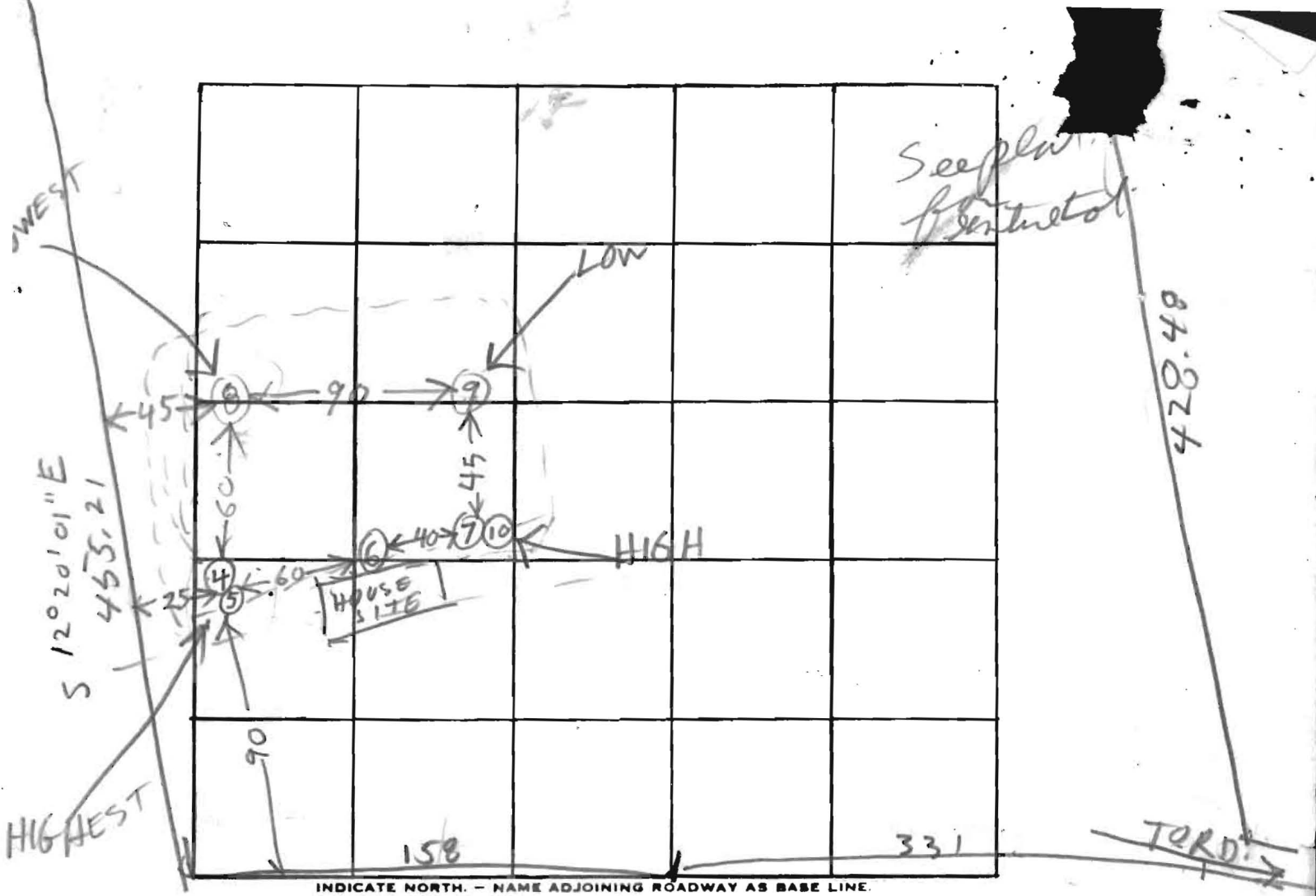
APPROVED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

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

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5/17/73	4	10	210	212	212	215	3
	5	4 1/2	210	214	214	218	4
	6	10	TOP 3 FT CLAY BOT 7 FT SAND		DRY		
	7	9	TOP 2 FT CLAY ALL SAND		DRY		
	8	9 1/2	233	236	236	240	4
	9	10	TOP 3 FT CLAY BOT 7 FT SAND		DRY		
5/17/73	10	2	344	346	346	348	2

HIGH +
HOLE
USE FOR
DWT

at time
3 MIN

max
depth

REMARKS _____

TYPE OF SOIL _____

TESTED BY R. Hodges ALSO PRESENT: _____

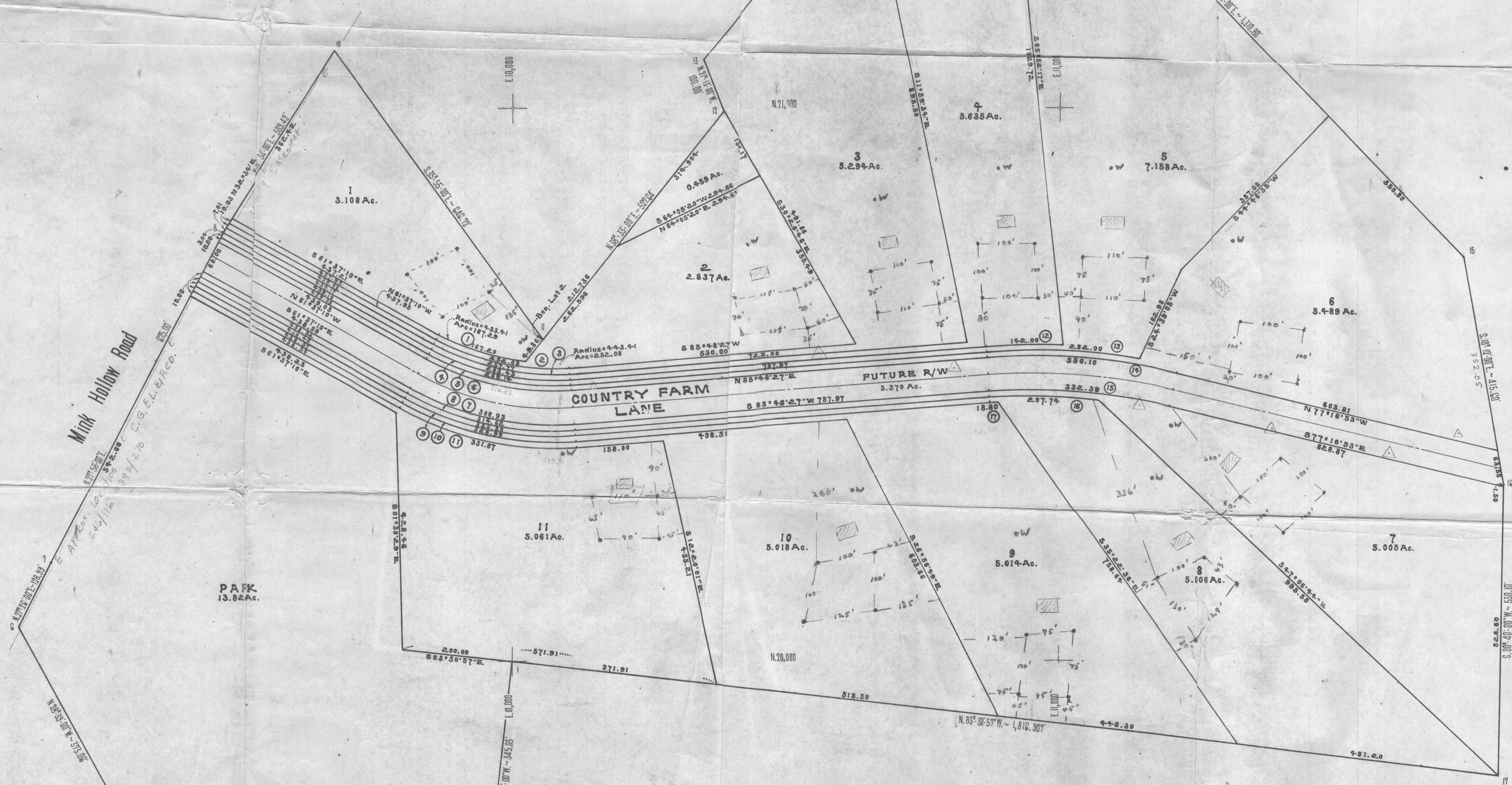
CURVE DATA						
No.	Radius	Δ	Arc	Chord Bearing	Chord	Tan.
1.	4-33.41	22°06'56"	167.29	N72°40'38"W	166.26	84.70
2.	4-43.41	32°34'23"	252.08	N77°54'21"W	248.70	129.55
3.	4-53.41		257.77		254.31	132.47
4.	4-63.41		263.45		259.92	135.39
5.	4-73.41		269.14		265.53	138.31
6.	4-83.41		274.82		271.14	141.24
7.	4-93.41		280.50		276.75	144.17
8.	4-53.41		314.62		310.44	161.69
9.	4-63.41		320.30		316.01	164.61
10.	4-73.41		325.99		321.61	167.53
11.	4-83.41	32°34'23"	331.67	N77°54'21"W	327.22	170.45
12.	1-206.16	06°44'43"	143.00	N89°10'49"E	141.92	71.08
13.	1-196.16	13°30'28"	282.00	S87°26'19"E	281.35	141.66
14.	1-186.16	16°54'40"	350.10	S85°44'13"E	348.88	176.33
15.	1-176.16	16°54'40"	332.39	S85°44'13"E	331.18	167.41
16.	1-116.16	10°39'49"	207.74	N88°51'38"W	207.44	104.17
17.	1-106.16	0°58'26"	18.80	S86°17'40"W	18.80	9.40

NOTE: The lots shown hereon comply with minimum ownership width and lot area as required by Maryland State Department of Health regulations.

APPROVED: For private water and private sewerage.
HOWARD COUNTY HEALTH DEPARTMENT

DATE 6/2/73 COUNTY HEALTH OFFICER J. Pratt [Signature]

PERCOLATION TEST		
Lot No.	Average Percolation Time in minutes 2 net inch	Maximum depth permitted for effluent pipe to enter sewerage disposal area of its highest elevation with reference to existing grade at time of percolation test.
1	10	5'
2	7	5'
3	2	5'
4	2	5'
5	4	5'
6	3	5'
7	3	5'
8	3	5'
9	3	5'
10	13	5'
11	3	5'
12	3	5'
13	3	5'
14	3	5'
15	3	5'
16	3	5'
17	3	5'



Total Acreage = 72.191 Acres

I HEREBY CERTIFY THAT THE PLAN HEREON IS BASED ON ACCURATE FIELD SURVEYS TO THE BEST OF MY KNOWLEDGE AND BELIEF.
 DATE 6/2/73 [Signature]
 E. E. BLAND, SURVEYOR



SUBDIVISION WORKSHEET
COUNTRY FARM LANE SUBDIVISION
 HOWARD COUNTY, MARYLAND
 Dec. 1972 Scale: 1"=100'