

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

## INDEX

DISTRICT 4th

DATE 11/21/77

P 27247

A Repair

*11/21/77 p.c.o. c.B.D.*  
*1/3/79 p.c.o. c.B.D.*

Harry R. Barron

IS PERMITTED TO INSTALL  ALTER

ADDRESS 15895 Mullinix Road, Woodbine, Md. 21797 PHONE 489-4370

A SEWAGE DISPOSAL SYSTEM LOCATED AT \_\_\_\_\_

SUBDIVISION River Farms ROAD 15895 Mullinix Road LOT 13

PROPERTY OWNER Harry R. Barron

ADDRESS same as above

### SPECIFICATIONS

DRAIN FIELD \_\_\_\_\_ DEPTH \_\_\_\_\_ FEET, BOTTOM AREA \_\_\_\_\_ SQ. FT.

SEEPAGE PITS \_\_\_\_\_ ABSORBENT SIDE-WALL AREA \_\_\_\_\_ SQ. FT.

SEPTIC TANK CAPACITY \_\_\_\_\_ GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 50%.

OTHER REPAIR - 60 ft. trench. Invert at 4 ft. and maximum depth 10 ft. below original grade. Trench to run on contour parrallel to front of house from existing dry well across lawn.

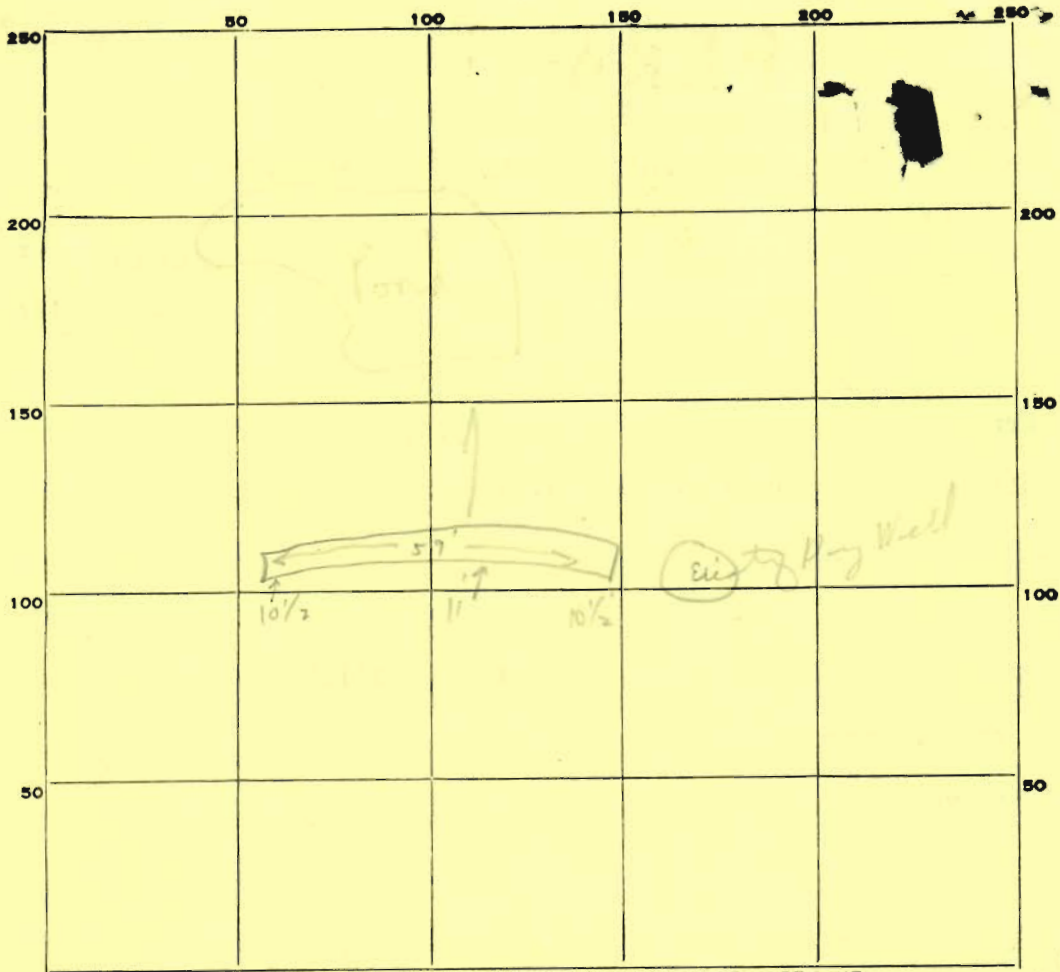
PLANS APPROVED BY David J. O'Neill DATE 11/15/77

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

BLDG. PERMIT SIGNED  
AND RETURNED 10/4/83  
Serial # 57842  
98K492

*P. 27247*



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

11-45-12:00  
15875 A.E  
Mullin, R.

PERMIT CARD Yes at trench

SEPTIC TANK, LEVEL N/A CLEANOUTS S.T. / D.W. / V/A / H

DISTRIBUTION BOX, LEVEL N/A

TILE FIELD, DEPTH trench 10 1/2' - 11' FT. TRENCH WIDTH — FT.

GRAVEL DEPTH 1' IN. TOTAL LENGTH 59 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA N/A

SEEPAGE PITS, INSIDE DIAMETER outside perimeter N/A FT. DEPTH BELOW INLET N/A FT.

ABSORBENT AREA — SQ. FT.

REMARKS 11/21/77 Partial ok for gravel stones in trenches adj.

4/25/78 " job not complete - hold for call.

Spoke to Mrs. Barron.

1/3/79 No change from 4/25/78. Permit card near house.

Too wet to write on. Partial hold C.B.P. Trench still open.

DATE SYSTEM APPROVED \_\_\_\_\_ INSPECTOR \_\_\_\_\_

A 40238

SUBDIVISION: Warfield Woods  
15905 AEMullinix Road

LOT NUMBER: 1

DRY WELL OR DRY WELL AND TRENCH

\_\_\_\_\_ sq. ft./bedroom

|           | <u>Septic Tank</u> | <u>Minimum Total Square Feet</u> |
|-----------|--------------------|----------------------------------|
| 3 bedroom | 1000 gallon        | _____                            |
| 4 bedroom | 1250 gallon        | _____                            |
| 5 bedroom | 1500 gallon        | _____                            |

Inlet \_\_\_\_\_ feet below original grade.

Bottom maximum depth \_\_\_\_\_ feet below original grade.

Effective area begins at \_\_\_\_\_ feet below original grade.

NOTE: If trench is used to make up absorbent area, run the trench on level ground and leave a 5-foot earth buffer between dry well and trench. No trench is to exceed 100 feet in length. Trench inlet to be same as dry well, with \_\_\_\_\_ feet of stone below distribution pipe.

TRENCHES

180 sq. ft./bedroom

Trench to be 3 wide.

Inlet 3.5 feet below original grade.

Bottom maximum depth 5.5 feet below original grade.

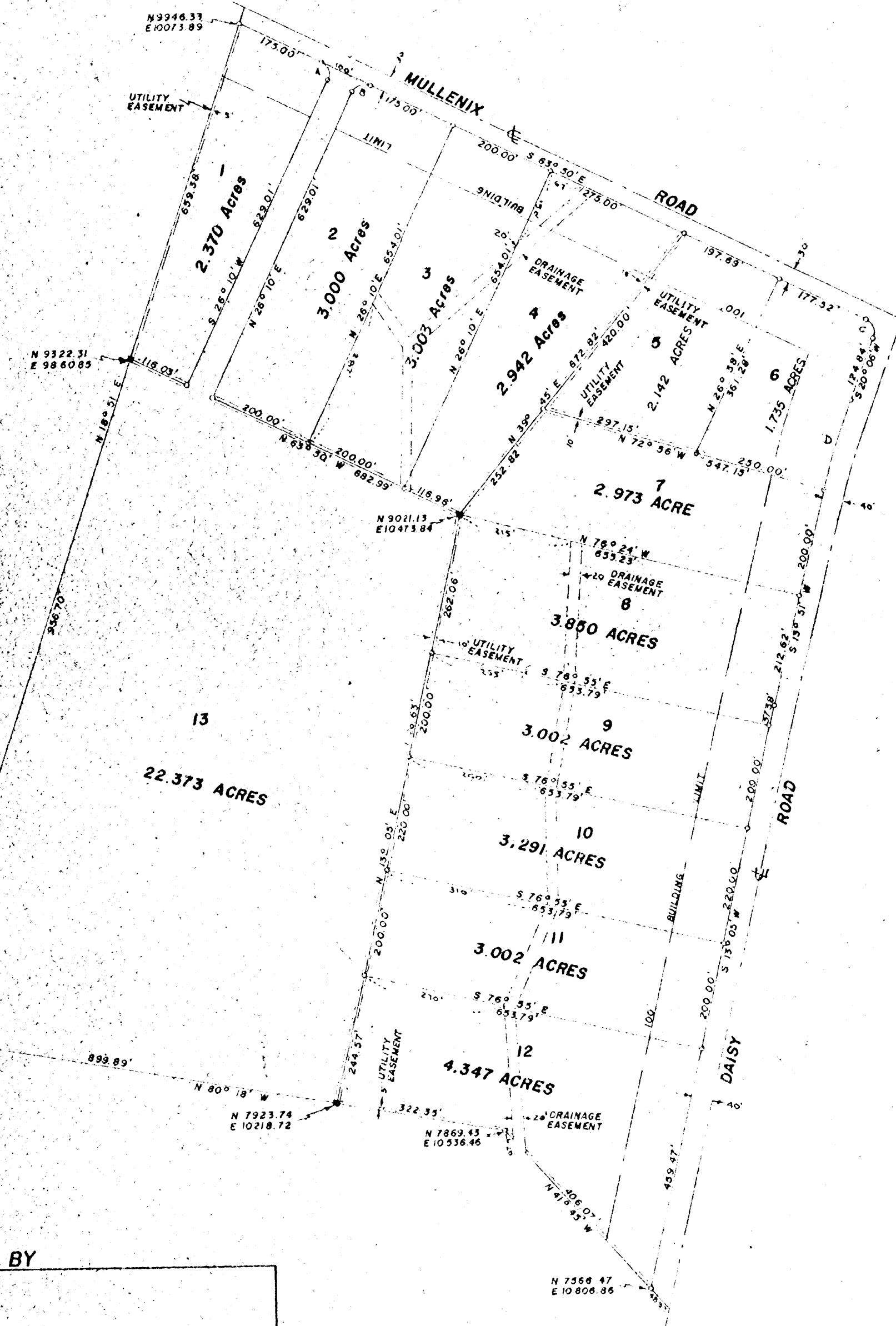
Effective area begins at 3.5 feet below original grade.

2 feet of stone below distribution pipe.

- NOTE:
- (1) No trench to exceed 100 feet in length.
  - (2) If more than one trench used, a distribution box is required.
  - (3) Trenches to be installed on level ground.
  - (4) Call for inspection of trench before gravel is installed.
  - (5) Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank and drywell.
  - (6) If a garbage disposal is used, increase septic tank capacity by 50% and increase absorbent sidewall area by 22%.

LOCATION: Place first trench 200 ft down the right (714.14') lot line and 25 ft off the right lot line starting at at the rear right lot corner when facing the property from A.E. Mullinix Road. Run the trenches on contour toward the left (605.50') lot line.

8/28/88



End of the 26<sup>th</sup> of N 84° 48' E  
646.62 line of Liber No. 393,  
Folio 441 etc.

Coordinates - Assumed  
Area in lots 35.657 Acres  
Area in roads 2.649 Acres  
Total 38.306 Acres

**OWNERS DEDICATION**

I, Richard M. Hollowell, President of River Farms Inc. a body corporate of the State of Maryland owner of the property shown and described hereon, adopt this plan of subdivision and reserve the fee simple title to the beds of the streets and/or roads shown hereon, and in consideration of the approval of this plat by the Planning Commission of Howard County, I, or assigns do hereby give and grant unto the Board of County Commissioners of Howard County the right and option to acquire for the consideration of One Dollar the fee simple title to the beds of the streets and/or roads shown hereon within the period of Five years from the date of the recording of this plat among the Land Records of Howard County.

Witness my hand and seal this 20<sup>th</sup> day of August 1962

*Richard M. Hollowell*  
Richard M. Hollowell, President  
River Farms Inc.  
131 Cornus Lane  
Ellicott City, Maryland

**ENGINEERS CERTIFICATE**

I, hereby certify that the plan shown hereon is correct, that it is a subdivision of a part of the land which by deed dated May 14, 1962 and recorded among the Land Records of Howard County in Liber No. 383, Folio 441 etc. was granted and conveyed by the Wheeler Holding Company and James B. Watriss to River Farms Inc. and that iron pipes marked thus 'o' and concrete monuments marked thus 'm' are in place as shown hereon.

I further certify that the requirements of Section 72A to 72D of the Annotated Code of Maryland Acts of 1951 (Title Clerk of Court - Subtitle Clerk of Circuit Court) as far as they relate to the marking of this plat and the setting of markers have been complied with.

*Claude M. Skinner Jr.*  
Claude M. Skinner Jr. Reg. Engineer and Land Surveyor No. 2237  
11 Court Place  
Ellicott City, Maryland

**MAP OF  
RIVER FARMS INC. SECTION I  
FOURTH ELECTION DISTRICT OF HOWARD COUNTY  
DAISY, MARYLAND  
SCALE: 1 IN. = 200 FT.      AUGUST 21, 1962**

**APPROVED BY**

7-20-62 *Wilmer M. Sanner*  
Date Wilmer M. Sanner, Chairman of Planning Commission

7-19-62 *Thomas G. Harris Jr.*  
Date Thomas G. Harris Jr., Planning Director

7-25-62 *Herman O'Neill*  
Date Herman O'Neill, County Roads Supervisor

8-19-62 *Carl Meyer*  
Date Carl Meyer, Chief Engineer of the Metropolitan Commission

**CURVE DATA**

| CURVE | RADIUS  | ANGLE   | ARC     | TANGENT | CHORD                  |
|-------|---------|---------|---------|---------|------------------------|
| A     | 25.00'  | 90° 00' | 39.27   | 25.00'  | N 18° 50' W 35.36      |
| B     | 25.00'  | 90° 00' | 39.27   | 25.00'  | S 71° 10' W 35.36      |
| C     | 25.00'  | 83° 56' | 37.36   | 22.48'  | S 21° 52' E 33.43      |
| D     | 1827.22 | 66° 15' | 177.50' | 88.84'  | S 16° 58' 30" W 177.42 |

