

**SECTION XI: SOURCE WATER PROTECTION POLICY
(SEPTIC SYSTEM REQUIREMENTS)
Greenferry Water and Sewer District**

PURPOSE OF THE POLICY

The Board of Directors of the District has developed this policy to protect the District's water source, a local area Aquifer which is recharged in part from the Cedar Creek drainage.

Background

The Greenferry Water and Sewer District (District) was Declared and Organized by the District Court in and for the County of Kootenai on January 31, 1977 (see attached).

This policy is designed to protect the District's water source, including recharge water from the Cedar Creek Basin at the base of Blossom Mountain, and reflects provisions in place to protect our local area aquifer.

The policy also aims to help patrons understand the use and maintenance of all septic systems within the District boundaries and provides requirements for new and existing septic systems.

Responsibilities

- The District, along with the Idaho Department of Environmental Quality (IDEQ), is responsible for the safety of drinking water for District patrons.
- Kootenai County has the legal responsibility for the protection and preservation of our local area aquifer and the Spokane Valley-Rathdrum Prairie Aquifer, as well as planning and zoning in the entire County.
- Panhandle Health is responsible for permitting and inspection of septic systems in Kootenai County.
- The District is responsible for developing and delivering information to all patrons on how to use and maintain waste systems and coordinating with Panhandle Health on septic system records and maintenance.

1. Requirements for All Residences in the District

All residences in the District must meet Panhandle Health septic system requirements, including but not limited to drain field separation distance from the Spokane River and distance from Greenferry District source water wells.

2. Requirements for current Residences within the Cedar Creek Basin

Existing homes with non-compliant septic systems will be accepted, grandfathered, unless there are changes in the property that require a permit from the county.

In that case, the septic system must be reviewed by the District to determine necessary upgrades if any to their septic system.

All residences within the Cedar Creek Basin of the District will have septic tanks inspected to ensure their septic system is operating as designed by a licensed expert. If the sludge is 40% or higher, the operator will notify the owner (and the District) with the time the tank must be pumped. The first inspection will be performed by August 1, 2025, unless the tank has been pumped within the last 5 years, and the inspection will be required on August 1 of the fifth year since the system was pumped.

3. New Homes in the Cedar Creek Basin

New construction in the Cedar Creek Basin will have additional requirements due to the potential for fouling the District's drinking water sources. These requirements are consistent with those established for the Spokane Valley-Rathdrum Prairie Aquifer.

The Cedar Creek Basin is the area shown on the attached map, generally south of the Spokane River, to and including the Bella Ridge development, and from the East boundary of the District to Greenferry Road.

New septic systems in the Cedar Creek Basin will be required to have one of the following:

- A. No more than one residence with its associated septic tank and drain field on a five-acre lot.
- B. A treatment system that will result in no degradation of the aquifer.

If at any time these provisions are determined to be insufficiently protective of the District's water source, modification or additional requirements may be imposed.

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Coeur d'Alene, Idaho 83814
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New 1978

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STATE OF IDAHO
COUNTY OF KOOTENAI
FILED: Jan. 31, 1977
3:41 P.M.

Phyllis B. Gray
CLERK, DISTRICT COURT
deputy

IN THE DISTRICT COURT OF THE FIRST JUDICIAL DISTRICT OF THE
STATE OF IDAHO, IN AND FOR THE COUNTY OF KOOTENAI

In the Matter of the Organization) NO. 36847
of)
GREEN FERRY WATER AND SEWER DISTRICT.) ORDER DECLARING
DISTRICT ORGANIZED

This Court having heretofore, on the 13th day of December, 1976, after due and legal notice having been given, entered its Order calling for an election for the formation of the GREEN FERRY WATER AND SEWER DISTRICT comprising the property herein set forth and described in that Order and due and legal notice of the time and place of said election having been given according to law and the said election having been held on the 24th day of January, 1977, pursuant to said Order dated December 13, 1976, and the Judges duly appointed by this Court having certified the returns of said election to the Clerk of this Court on the 31 day of January, 1977, pursuant to said Order of the Court, and it appearing from said certification that the total number of qualified electors voting for the formation of the said district was 103 and the total number of qualified electors voting against the formation of said district was 21, and the

1. ORDER DECLARING DISTRICT ORGANIZED

Court further finding that the following qualified electors of said district were elected to the Board of Directors of said District for the terms set opposite their name:

JAY CRITCHFIELD	- One (1) Year
ROGER WALTON	- Two (2) years
WILLIAM GOSS	- Two (2) years
DALLAS DAMERON	- Three (3) years
LARRY MAY	- Three (3) years

and the Court further finds that the petitioners have filed with this Court a surety bond as heretofore ordered by the Court;
NOW, THEREFORE,

IT IS HEREBY ORDERED, ADJUDGED AND DECREED that the GREEN FERRY WATER AND SEWER DISTRICT be and the same is hereby declared organized.

IT IS FURTHER ORDERED, ADJUDGED AND DECREED that the corporate name by which, in all proceedings, it shall hereafter be known is GREEN FERRY WATER AND SEWER DISTRICT.

IT IS HEREBY FURTHER ORDERED, ADJUDGED AND DECREED that the following qualified electors of said District elected to the First Board of Directors of said District, for the time indicated opposite their name, are as follows:

JAY CRITCHFIELD	- One (1) Year
ROGER WALTON	- Two (2) years
WILLIAM GOSS	- Two (2) years
DALLAS DAMERON	- Three (3) years
LARRY MAY	- Three (3) years

IT IS FURTHER ORDERED that the surety bond on file herein be and hereby is exonerated.

IT IS FURTHER ORDERED, ADJUDGED AND DECREED that the boundaries of said District are described as follows:

Land lying in portions of Sections 10, 11, 12, 13 and 14, Township 50 North, Range 5 West of the Boise Meridian and being South of the South shoreline of the Spokane River and further described as follows:

Beginning at a point in Section 10, Township 50 North, Range 5 W.B.M., where the South shoreline of the Spokane River intersects the West line of

2. ORDER DECLARING DISTRICT ORGANIZED

Block 1, Falls River Homes, a recorded plat, Book D, Page 140, as extended to the aforementioned shoreline; thence Southerly along said West line of Block 1, as extended, of the Falls River Homes plat to the Southwesterly corner of Lot 24, Block 1, Falls River Homes; thence continuing Southerly to the Northeasterly corner of Block 2, said Falls River Homes plat; thence Southerly 950 feet more or less along the East line of said Block 2 extended to the intersection with the Southerly right-of-way line of the county road; thence Easterly along said Southerly right-of-way line of the county road to the intersection with the West line of Section 11, Township 50 North, Range 5 W.B.M.; thence South along said West line of Section 11 to the SW corner of the Southwest Quarter of the Northwest Quarter said Section 11; thence Easterly along the South line of the Southwest Quarter of the Northwest Quarter of said Section 11 to the NW corner of the East half of the Southwest Quarter of said Section 11; thence South along the West line of the East half of the Southwest Quarter of said Section 11 to the SW corner of the Southeast Quarter of the Southwest Quarter and being on the South line of said Section 11; thence Easterly along the South line of Section 11 to the North Quarter corner of Section 14, Township 50 North, Range 5 W.B.M.; thence South along the centerline of said Section 14 to the SW corner of the North half of the Southeast Quarter of said Section 14; thence East along the South line of said North half of the Southeast Quarter of Section 14 to the SW corner of the Northwest Quarter of the Southwest Quarter, Section 13, Township 50 North, Range 5 W.B.M.; thence continuing East along the South line of said Northwest Quarter of the Southwest Quarter of Section 13 to the SE corner of said Northwest Quarter of the Southwest Quarter of Section 13; thence North along the East line of the Northwest Quarter of the Southwest Quarter of said Section 13 to the SE corner of the West half of the Northwest Quarter of said Section 13; thence, continuing North along the East line of said West half of the Northwest Quarter of Section 13 to the NE corner of said West half of the Northwest Quarter of Section 13 which corner being on the North line of said Section 13; thence East along the North line of said Section 13 to the intersection with the Southwesterly right-of-way line of the county road; thence Easterly along the South right-of-way line of the county road to the intersection with the West line of the Northwest Quarter of the Northeast Quarter of said Section 13; thence, South along the West line of said Northwest Quarter of the Northeast Quarter of Section 13, to the SW corner of the Northwest Quarter of the Northeast Quarter of said Section 13; thence, East along the South line of said Northwest Quarter of the Northeast Quarter

3. ORDER DECLARING DISTRICT ORGANIZED

of Section 13 to the SE corner Northwest Quarter of the Northeast Quarter of said Section 13; thence North along the East line of said Northwest Quarter of the Northeast Quarter to the South line of Section 12, Township 50 North, Range 5 W.B.M.; thence, West along the South line of said Section 12 to the South Quarter corner of said Section 12; thence North along the East line of the Southwest Quarter of said Section 12 to the SW corner of the Northeast Quarter of said Section 12; thence, East along the South line of said Northeast Quarter to the East line of said Section 12; thence, North along the East line of said Section 12 to the South shoreline of the Spokane River; thence, Westerly along said South shoreline of the Spokane River to the point of beginning.

All of the above described property being situate in Kootenai County, Idaho.

ENTERED this 3rd day of January, 1977.

WATT E. PRATHER

District Judge

STATE OF IDAHO }
COUNTY OF KOOTENAI }

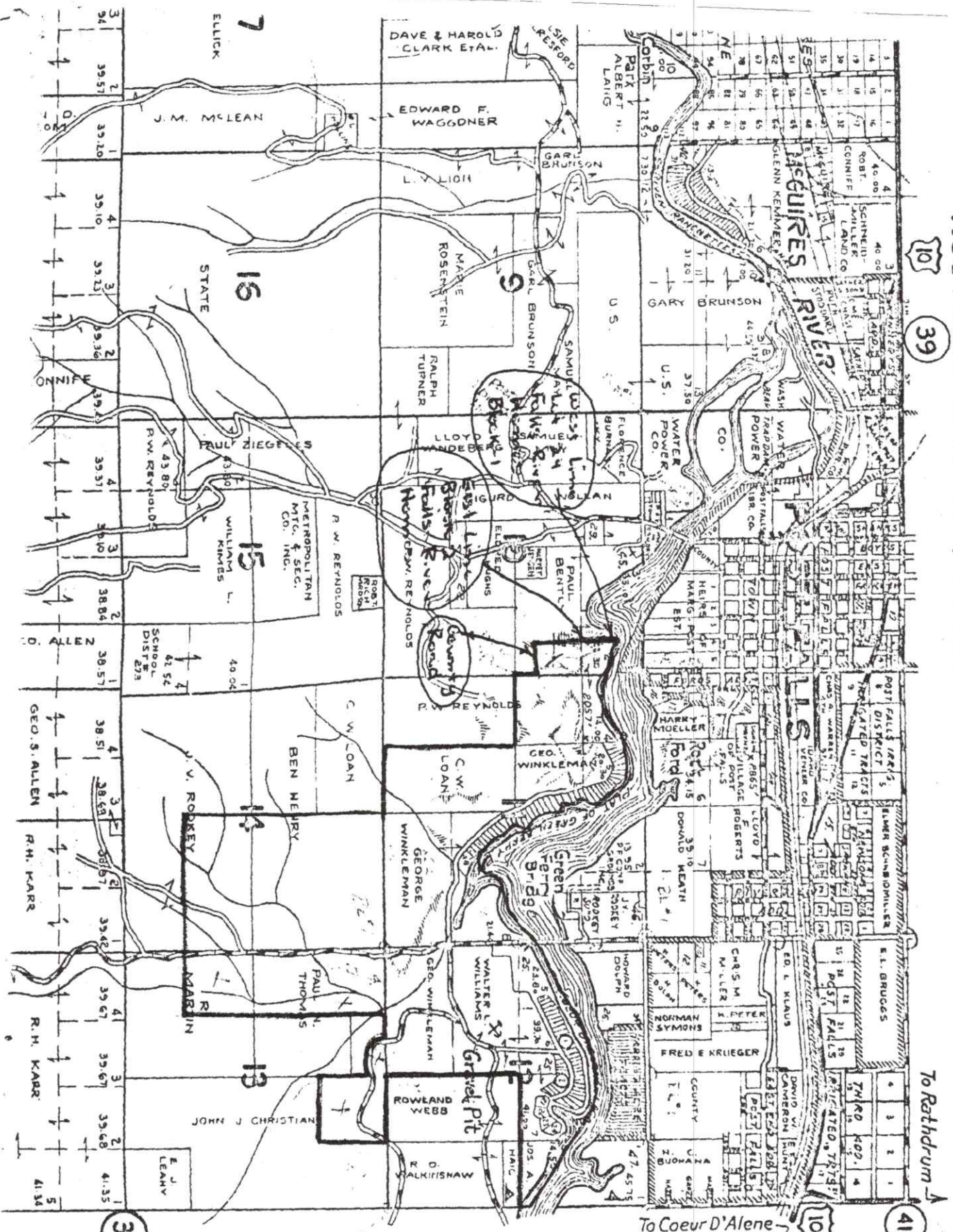
THIS IS TO CERTIFY THAT THE FOREGOING IS A TRUE COPY
OF THE ORIGINAL NOW ON FILE OR RECORD IN THIS OFFICE

By Richard B. Gray
Deputy

4. ORDER DECLARING DISTRICT ORGANIZED

OWNSHIP 50 N., RANGE 5¹⁰ 6 W. B. M.

KOOTENAI COUNTY, IDAHO



10 39

To Rathdrum 41

To Coeur D'Alene 10

SMALL TRACTS

1. PAT FERRY
2. HENRY THOMPSON
3. M. R. ARDILL
4. BEN PETERSON
5. EDWIN YOUNG
6. EDWIN YOUNG
7. ATHLETIC ROUND TABLE
8. P. J. PARSONS
9. DOYLE VAN LINDER
10. R. F. CANTON
11. LEO HULL
12. DODD & PIERCE
13. LESTER M. WILLIAM
14. LLOYD F. ROBERTS
15. EMERSON JENNINGS
16. DR. LAWRENCE JACO
17. GLEN T. RUSSELL
18. JIMMIE DE HARRIS
19. HERBERT W. POOL
20. MOHLEK AD
21. THEODORE T. HARRIS
22. RICHARD M. JOHNSON
23. ROBERT P. VAN DUSEN
24. WALTER C. WINTAR
25. ROBERT M. SCATES
26. JOHN J. CHAMBERLAIN
27. JOHN J. CHAMBERLAIN
28. EDGEMOND THOMPSON
29. CHAS. W. SHERIDAN
30. THOMAS E. MURPHY
31. CHAS. L. PHIGEN
32. C. M. & ST. PAUL R. F.
33. GLEN MADDISON
34. COMMUNITY
35. COMMUNITY
36. WELDON T. HARRIS
37. ELMER T. PIERCE
38. WALTER C. ZABEL
39. EARL J. FANGER
40. EARL J. FANGER
41. FOSTER FIRST ADD.
42. FOSTER MILLER
43. CALWANS SUBD.
44. JOHNSONS SUBD.
45. WALTER CHAMBERLAIN
46. WALTER CHAMBERLAIN
47. RUSSELL BASTON SUBD.
48. J. S. DORR
49. J. S. DORR

NE Cor Sec 33
 P.P. Sec 33
 T.P. N. 41
 W. 1/2 Cor Sec 33
 22. 30 to 31
 34. 2 + NW Cor Sec 33
 A. J. W. JACOBS
 Cor. Sec 33

Septic Tank Pumping Chart

Tank Size (Gallons)	Household Size - Number of Occupants									
	1	2	3	4	5	6	7	8	9	10
	Septic Tank Pumping Frequency in Years									
500*	5.8	2.6	1.5	1.0	0.7	0.4	0.3	0.2	0.1	--
750*	9.1	4.2	2.6	1.8	1.3	1.0	0.7	0.6	0.4	0.3
900	11.0	5.2	3.3	2.3	1.7	1.3	1.0	0.8	0.7	0.5
1000	12.4	5.9	3.7	2.6	2.0	1.5	1.2	1.0	0.8	0.7
1250	15.6	7.5	4.8	3.4	2.6	2.0	1.7	1.4	1.2	1.0
1500	18.9	9.1	5.9	4.2	3.3	2.6	2.1	1.8	1.5	1.3
1750	22.1	10.7	6.9	5.0	3.9	3.1	2.6	2.2	1.9	1.6
2000	25.4	12.4	8.0	5.9	4.5	3.7	3.1	2.6	2.2	2.0
2250	28.6	14.0	9.1	6.7	5.2	4.2	3.5	3.0	2.6	2.3
2500	30.9	15.6	10.2	7.5	5.9	4.8	4.0	3.5	3.0	2.6