



WATER-RIGHT DOCKET

Lake Roosevelt National Recreation Area

Docket No: 12

EVANS CAMPGROUND

Preliminary Docket Information

00-00-0000: water docket information

W A T E R D O C K E T I N F O R M A T I O N

A R E A COULEE DAM N.R.A.

DOCKET NO. 12

APPLICATION NO. 18486

PERMIT NO. 13675

CERTIFICATE NO. 9269

TITLE OF DOCKET EVANS CAMPGROUND

PRIORITY March 3, 1964

REMARKS: Roosevelt Lake 0.25 c.f.s.)

D3215 (DSC-TWE)

OCT 27 1981

Mr. Dan Sander
Washington State Department
of Social and Health Services
West 924 Sinto Avenue, L 32-4
Spokane, Washington 99201

Dear Mr. Sander:

Reference: Coulee Dam National Recreation Area, Package No. 182,
Evans and Gifford Campgrounds, Water Distribution Systems

Subject: Water Rights Permits, Evans and Gifford Campgrounds

Enclosed is a copy of the permit and certificate of water right for the Gifford Campground well as requested in your letter of July 14, 1981. At the Evans Campground, a new application for a ground water right permit is being made through Coulee Dam National Recreation Area (509-633-1360). When the water right application is approved a copy will be sent to your office.

Sincerely,

(Sgd) Kenneth Raithel, Jr.

Kenneth Raithel, Jr.

Enclosures

cc:

Reg. Dir., PNW
Supt., Coulee Dam NRA

OCT 29 '81	
WPS/PNRO	Init. Date
D	
DO	
M	
F	
A	8/10/25
S	
E	
DPA	
DEO	
✓ ADP	
General Files	
Action Taken	



**APPLICATION FOR PERMIT
TO APPROPRIATE PUBLIC WATERS OF THE STATE OF WASHINGTON**

☐ SURFACE WATER ☒ GROUND WATER

\$10.00 MINIMUM STATUTORY EXAMINATION FEE REQUIRED WITH APPLICATION
(GRAY BOXES FOR OFFICE USE ONLY)

APPLICATION NO.	W.R.I.A.	COUNTY	PRIORITY DATE	TIME	ACCEPTED
APPLICANT'S NAME - PLEASE PRINT U.S. Government, Dept. of Interior, Nat. Park Service, Coulee Dam N.R.A. (509) 633-1360 E.					
ADDRESS (STREET)		(CITY)	(STATE)	BUSINESS TEL. OR (ZIP CODE)	
P.O. Box 37,		Coulee Dam,	Washington	99116	
DATE & PLACE OF INCORPORATION IF APPLICANT IS A CORPORATION					
N.A. (Federal Agency)					
1. SOURCE OF SUPPLY					
IF SURFACE WATER			IF GROUND WATER		
SOURCE (NAME OF STREAM, LAKE, SPRING, ETC.) (IF UNNAMED, SO STATE)			SOURCE (WELL, TUNNEL, INFILTRATION TRENCH, ETC.)		
			Well NPS drilled well #2 at Evans C.G.		
TRIBUTARY			SIZE AND DEPTH		
			8" ID, 200 ft. depth. Cased to 189'.		
2. USE					
USE TO WHICH WATER IS TO BE APPLIED (DOMESTIC SUPPLY, IRRIGATION, MINING, MANUFACTURING, ETC.)					
Domestic Supply for campground and rec. vehicle use.					
ENTER QUANTITY OF WATER REQUESTED USING UNITS OF		CUBIC FEET PER SECOND	OR	GALLONS PER MINUTE	ACRE FEET PER YEAR
		0.3 cfs		14 GPM	70

TIMES DURING YEAR WATER WILL BE REQUIRED
The maximum quantity, 14gpm, will be required only during the peak season April 15 - Oct. 15.

IF IRRIGATION, NUMBER OF ACRES	IF DOMESTIC USE, NUMBER OF UNITS BY TYPE, E.G. HOME, MOBILE HOME, CAMPSITES, ETC.	IF MUNICIPAL USE, ESTIMATED POPULATION 20 YEARS FROM TODAY
	50 Campsites	
DATE PROJECT WAS OR WILL BE STARTED	DATE PROJECT WAS OR WILL BE COMPLETED	
Oct. 1981	March 1982	

3. LOCATION OF POINT OF DIVERSION/WITHDRAWAL

3A. IF IN PLATTED PROPERTY

LOT	BLOCK	OF (GIVE NAME OF PLAT OR ADDITION)	SECTION	TOWN	RANGE	ALSO, PLEASE ENCLOSE A COPY OF THE PLAT AND MARK THE POINT(S) OF WITHDRAWAL OR DIVERSION

3B. IF NOT IN PLATTED PROPERTY

ON ACCOMPANYING SECTION MAPS, ACCURATELY MARK AND IDENTIFY EACH POINT OF DIVERSION. SHOW NORTH-SOUTH AND EAST-WEST DISTANCES FROM NEAREST SECTION CORNER OR PROPERTY CORNER.

ALSO, ENTER BELOW THE DISTANCES FROM THE NEAREST SECTION OR PROPERTY CORNER TO THE DIVERSION OR WITHDRAWAL

Approx. 650' East and 690' N of the SW cor. of Sec 15, T.37 N., R.38 E. W.M.

LOCATED WITHIN (SMALLEST LEGAL SUBDIVISION)	SECTION	TOWNSHIP N	RANGE (E OR W) W.M.	COUNTY
SW 1/4, SW 1/4	15	37 N	38 E	Stevens

4. DO YOU OWN THE LAND ON WHICH THIS SOURCE IS LOCATED? IF NOT, INSERT NAME & ADDRESS OF OWNER

U.S. Government Land

5. LEGAL DESCRIPTION OF PROPERTY ON WHICH WATER IS TO BE USED

ATTACH A COPY OF THE LEGAL DESCRIPTION OF THE PROPERTY (ON WHICH THE WATER WILL BE USED) TAKEN FROM A REAL ESTATE CONTRACT, PROPERTY DEED OR TITLE INSURANCE POLICY, OR, COPY CAREFULLY IN THE SPACE BELOW.

The Evans Campground occupies all the land in the NW 1/4 of Sec. 22, T37 N., R38E. W.M.

WHAT IS YOUR INTEREST IN THE PROPERTY ON WHICH THE WATER IS TO BE USED (PROPERTY OWNER, LESSEE, CONTRACTOR, etc.)

The National Park Service has administrative jurisdiction in the property.

ARE THERE ANY EXISTING WATER RIGHTS RELATED TO THE LAND ON WHICH THE WATER IS TO BE USED (INCLUDING WATER PROVIDED BY IRRIGATION DISTRICTS OR DITCH COMPANIES) ☒ YES ☐ NO

IF YES, FROM WHAT SOURCE (i.e. SURFACE OR GROUND WATER) AND UNDER WHAT AUTHORITY

Surface water from Lake Roosevelt Permit No. 13675, and Certificate No. 9269 .

Claimant U. S. Dept. of Interior, National Park Service, Coulee Dam N. R. A.

6. DESCRIPTION OF SYSTEM PROPOSED OR INSTALLED

(FOR EXAMPLE: SIZE OF PUMP, CAPACITY OF PUMP, PUMP MOTOR HORSE POWER, PIPE DIAMETER, NUMBER OF SPRINKLERS, ETC.)

The water system being added at Evans Campground uses a 200 foot 8" well as a source. The water is pumped with a 3.5 hp submersible into an 800 ft 1 1/2" PVC main which terminates at the water treatment plant and reservoir. About 350' of 3" pvc distribution line supplies two comfort stations and six water stations. Parts of the old system will be retained to service the trailer dump station and for irrigation. This water comes from Lake Roosevelt under another water right certificate (#9269).

REMARKS

7. This application does not constitute waiver of other rights the United States may have to the same water.

IF 10 ACRE-FEET OR MORE OF WATER IS TO BE STORED AND/OR IF THE WATER DEPTH WILL BE 10 FEET OR MORE AT THE DEEPEST POINT, A STORAGE PERMIT MUST BE FILED IN ADDITION TO THIS PERMIT. THESE FORMS CAN BE SECURED, TOGETHER WITH INSTRUCTIONS, FROM THE DEPARTMENT OF ECOLOGY.

SIGNATURES

Superintendent APPLICANT'S SIGNATURE

U.S. Government, Dept. of Interior, National Park Ser. Box 37, Coulee Dam, Wash. 99116

LEGAL LANDOWNERS NAME (PLEASE PRINT) LEGAL LANDOWNER'S SIGNATURE

LEGAL LANDOWNER'S ADDRESS

FOR OFFICE USE ONLY

STATE OF WASHINGTON }
DEPARTMENT OF ECOLOGY } SS.

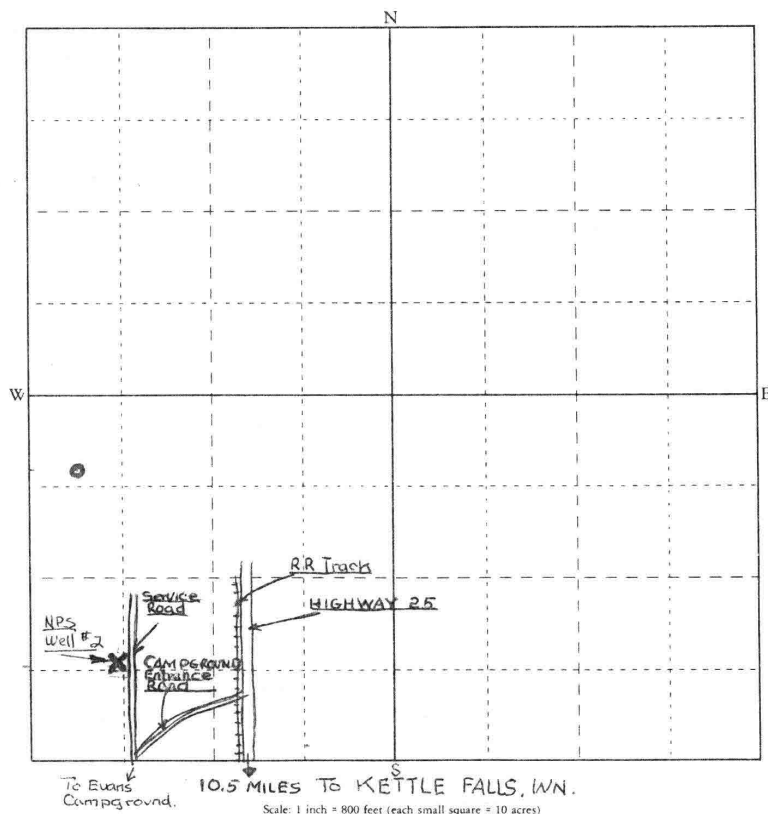
This is to certify that I have examined this application together with the accompanying maps and data, and am returning it for correction or completion as follows:

In order to retain its priority date, this application must be returned to the Department of Ecology, with corrections, on or before..... 19.....

Witness my hand this..... day of..... 19.....

Department of Ecology

SECTION MAP

Sec. **15** Twp. **37** N. R. **38** E

Show by a cross (X) the location of point of diversion (surface water source) or point of withdrawal (ground water source). For ground water applications, show by a circle (O) the locations of other wells or works within a quarter of a mile. Indicate traveling directions from nearest town in space below.

The well site (NPS Well # 2) for the Evans Campground Coulee Dam N.A.R. is 220'

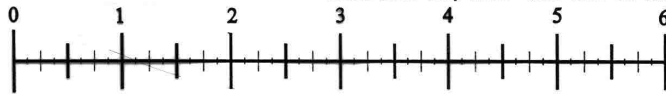
west of the N-S service road and 700' north of the intersection of the service

road and the campground entrance road. The campground entrance road connects with

State Highway 25 about 0.17 miles east of the service road intersection. Kettle

Falls is 9.5 miles south on highway 25 and one mile east on U.S. Highway 395.

Scale Made July 1998 (Not Part of Image)



INCHES

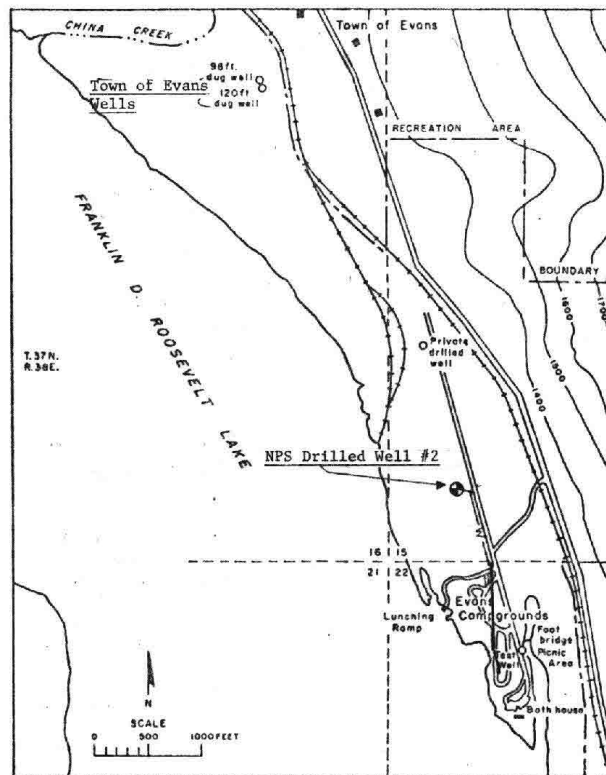


FIGURE 1 --Evans campground & drilled well #2. Base from USC&GS chart, and NPS developed area plan.

L54

Coulee Dam National Recreation Area
Coulee Dam, Washington 99116

January 8, 1965

RECEIVED		
NPS Western Regional Office		
JAN 11 '65		
	Surname	Def.
Reg. Dir.		
Asst. R.D. (AD)		
Asst. R.D. (OP)		
Asst. R.D. (CA)		
Asst. to R.D. (PA)		
Sp. Asst. (PWA)		
Sp. Asst. to R.D.		
N.S. Advisor		

Meers

State of Washington
Department of Conservation
335 General Administration Building
Olympia, Washington

Gentlemen:

Enclosed are Proofs of Appropriation of Water for the following applications:

Application No. 18483,	Permit No. 13672
" 18485,	" 13674
" 18486,	" 13675

Also enclosed are money orders in the amount of \$9.00 payable to the Department of Conservation, and \$6.00 payable to Lincoln County Auditor, covering statutory filing and recording fees. *18698 183.2*

Very truly yours,

Charles P. Woodbury
Acting Superintendent

Enclosures-5

cc:
Western Region w/copies of Proofs of Appropriations,
Dept. of Cons. letter of December 28, 1964,
Instructions, and Permits

Proof of Appropriation of Water

Application No. 18486

Permit No. Book No. 35

Page 13675

1. Name of Permittee U.S. Department of Interior, National Park Service
2. Postoffice address Box 57, Coulee Dam, Washington
3. Source of appropriation Franklin D. Roosevelt Lake (Columbia River)
4. Name or number of works (if any) None Community domestic supply for Public
5. For what purpose or purposes is water used? Campground
6. Give date of beginning of construction July 20, 1961
7. Give date of completion of construction work, including water distribution system
July 11, 1962
8. Give date when water was completely applied to proposed use July 11, 1962
9. If used for irrigation:
Give number of acres described in permit None
Give number of acres actually irrigated None
10. If used for power: HP actually developed None
11. LEGAL DESCRIPTION OF PROPERTY ON WHICH WATER IS USED:
Evans Campground, W 1/4 NW 1/4 of Section 22, T. 37 N., R. 38 E., W.M.
12. During what months is water used? May through September
13. Does map filed with your application show correctly the location of well or point of diversion for withdrawal of water, and area of land where water is used? Yes
14. If the dimensions, location or type of structure do not correspond to those described in your permit, state what changes have been made giving dimensions, etc. None
15. Actual measured discharge or diversion of permanent system: 50 GPM (gpm or cfs)

(Sign certification on reverse side)

STATE PRINTING PLANT OLYMPIA, WASHINGTON

STATE OF WASHINGTON,

County of Pierce } ss.

I, Homer W. Robinson, being first duly sworn, depose and say that I have read the above and foregoing proof of appropriation; that I know the contents thereof; and that the facts therein stated are true.

IN WITNESS WHEREOF, I have hereunto set my hand this 6th day of January, 1965

Homer W. Robinson

Subscribed and sworn to before me this 6 day of Jan, 1965

Delma M. Hargrave
Notary Public.



ALBERT D. ROSELLINI
GOVERNOR

STATE OF WASHINGTON
Department of Conservation

EARL COE, DIRECTOR
335 GENERAL ADMINISTRATION BUILDING
OLYMPIA

DIVISIONS:
RECLAMATION
FLOOD CONTROL
WATER RESOURCES
MINES AND GEOLOGY
COLUMBIA BASIN PROJECT
POWER RESOURCES
WEATHER MODIFICATION

December 28, 1964

RECEIVED

DEC 29 1964

C. D. N. R. A.

National Park Service
U. S. Dept. of Interior
Coulee, Dan, Washington

Gentlemen:

Enclosed is Permit No. 13675 issued to you under
Application No. 15424. The examination report of
our inspector indicates that your system has been completed.

Also enclosed is Proof of Appropriation, which is to be
filed when the water granted in the permit has been put to
full beneficial use. This notice is not to be filed until
the water has been put to full use. Please note that it
requires your notarized signature.

The statutory filing and recording fees of \$3.00 payable to
the Department of Conservation and \$2.00
payable to the Stevens
County Auditor should accompany these forms. Kindly send
two separate checks or money orders.

Please read carefully the instruction sheet as well as both
sides of your copy of the permit.

Very truly yours,

DEPARTMENT OF CONSERVATION

EARL COE, DIRECTOR

M. G. WALKER, Supervisor
Division of Water Resources

MGW:dl
Enc. 4

STATE OF WASHINGTON
DEPARTMENT OF CONSERVATION
Division of Water Resources

Permit to Appropriate Public Waters of the State of Washington

Book No. 35 of Permits, on Page 13675 Under Application No. 18486

U. S. DEPARTMENT OF INTERIOR, NATIONAL PARK SERVICE, COULEE DAM NATIONAL RECREATION AREA

of Coulee Dam, Washington

is hereby granted a permit to appropriate the following described public waters of the State of Washington, subject to existing rights and to the following limitations and provisions: Permittee shall construct a standard weir or other suitable device, for measuring any water granted herein for irrigation purposes and such appropriation shall be subject to a reasonable rotation system, if ordered by the State Supervisor of Water Resources. The diversion intake shall be tightly screened at all times with wire having a mesh opening not greater than .125 (1/8) inch.

Priority date of this permit is March 3, 1964

Source of the proposed appropriation is Franklin D. Roosevelt Lake (Columbia River) tributary of

The quantity of water appropriated shall be limited to the amount which can be beneficially applied and not to exceed 0.11 cubic feet per second, or its equivalent in case of rotation, to be used for the following purposes: Community domestic supply for public campground

as more definitely set out below:

The approximate point of diversion is located 1760 feet west and 1000 feet south from north quarter corner of Sec. 22

being within NW 1/4 Sec. 22, Twp. 37 N., Rge. 38 E. W. M., county of Stevens

The use, or uses, to which water is to be applied:

FOR DOMESTIC SUPPLY AND MISCELLANEOUS USES: 0.11 cubic feet per second during entire year for Community domestic supply for public campground to be used

within Evans Campground within NW 1/4 Sec. 22, Twp. 37 N., Rge. 38 E. W. M.,

FOR IRRIGATION: cubic feet per second, acre-feet per year, from to each year for irrigation of acres, described as follows:

FOR POWER: cubic feet per second continuously each year. Total power to be developed theoretical horse power. Total fall be utilized feet.
Nature of works by means of which power is to be developed

Works to be located in Sec. Twp. N., Rge. W. M.
Water to be returned to
Point of return Sec. Twp. N., Rge. W. M.
Use to which power is to be applied
FOR MUNICIPAL SUPPLY cubic feet per second during entire year to supply

DESCRIPTION OF DIVERSION WORK

Height of dam ft.; Length on top ft.; Length on bottom ft.
Material to be used and character of construction
Description of headgate **Electric pump and pipeline; 50 gpm capacity system**

CANAL SYSTEM

At HEADGATE: Width on top (at water line) ft.; Width on bottom ft.;
Depth of water ft.; Grade ft. fall per one thousand feet.
At MILES FROM HEADGATE: Width on top (at water line) ft.; Width on bottom ft.; Depth of water ft.; Grade feet per one thousand feet.

(Please read carefully provisions below)

Construction work shall begin on or before **Started**
and shall thereafter be prosecuted with reasonable diligence and completed on or before **Completed**
and complete application of water to proposed uses shall be made on or before **January 1, 1966**

Given under my hand and the seal of this office at Olympia, Washington, this **24** day of **December**, 19**64**


State Supervisor of Water Resources

AFFIDAVIT OF PUBLICATION

NOTICE OF WATER RIGHT APPLICATION NO. 15886
 State of Washington, Office of Supervisor of Water Resources, Department of Conservation, Olympia.
 TAKE NOTICE:
 That National Park Service, U. S. Department of Interior of Coulee Dam, Washington on March 2, 1964, filed application for permit to divert the public waters of Franklin D. Roosevelt Lake (Columbia River), in the amount of 925 second-foot, subject to existing rights, continuously each year for the purpose of community domestic supply for public campground that the approximate point of diversion is located within NW 1/4 of NW 1/4 of Section 22, Township 37 N., Range 28 E. W. M., in Stevens County.
 Any objections must be accompanied by a two dollar (\$2.00) recording fee and filed with the State Supervisor of Water Resources within thirty (30) days from June 5, 1964.
 Witness my hand and official seal this 8th day of May, 1964.
 (SEAL)
 M. G. WALKER
 State Supervisor of Water Resources
 May 29 and June 5, 1964

State of Washington, County of Stevens, ss.

Chas. Graham, being first duly sworn, deposes and says that he is publisher of THE STATESMAN-EXAMINER, a weekly newspaper printed and published at Colville, Stevens County, Washington, and of general circulation in said county and state, and that the notice, of which the annexed is a printed copy, was published in the regular and entire issue of said newspaper for a period of 2 consecutive weeks; that the first publication thereof was made on the 29th day of May, 19 64, and the last publication was made on the 5th day of June

19 64, and that said newspaper was regularly distributed to its subscribers during all of said period, and that the said notice was published in said newspaper proper and not in supplement form.

And affiant further swears that THE STATESMAN-EXAMINER is a legal newspaper and has been established published and circulated continuously as a weekly newspaper, published in the English language, in the said City of Colville for at least six months prior to the date of the first publication of the notice referred to in this affidavit, that the full amount of fee charged for said publication is \$, and said fee has been paid in full.

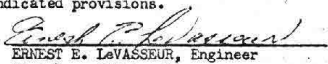
That the said newspaper, THE STATESMAN-EXAMINER, as by law provided, was approved as a legal newspaper, on May 7, 1948, by order of the Superior Court of the State of Washington, in and for the County of Stevens, in which county said newspaper is published.

Subscribed and sworn to before me this 6th day of June, 19 64.

Notary Public in/and for the State of Washington, residing at Colville, Washington.

REPORT OF EXAMINATION

Date of application March 3, 1964 Date of examination July 28, 1964 Application No. 18486
 Name National Park Service, Coulee Dam National Recreation Area Address P.O. Box 37, Coulee Dam, Wash.
 Quantity applied for 0.25 c.f.s. Use Community domestic supply for public campground
 (Columbia River)
 Source of appropriation Franklin D. Roosevelt Lake ~~Tributary of~~
 Legal sub. NW 1/4 of NW 1/4 Sec 22 Twp. 37 N. Rge. 38 E. County Stevens
 Measured or estimated quantity See Records Probable low flow See Records
 Quantity previously appropriated: W.T. _____ CWT. _____ E.T. _____
 Other use made of water Irrigation, power, fish and recreation
 Diversion works ~~constructed or observed~~ Electric pump and pipeline; 50 g.p.m. capacity system
 Other equipment _____
 Irrigable acreage: Planned _____ Present _____ Feasible _____
 Other water rights appurtenant to this land None
 Progress of project Complete and in use
 Protests None Community _____
 Quantity recommended (total) 0.11 c.f.s. Irrig. _____ Dom/ 0.11 c.f.s.
 Power _____ Municipal _____ Other uses _____
 Department of Fisheries and Game report See below
 Special remarks and provisions: In accordance with recommendations of the Depts. of Fisheries and Game, permit shall be issued subject to the provision that the diversion intake shall be tightly screened at all times with wire having a mesh opening not greater than .125 (1/8) inch.
This application is intended to supply domestic water for 2 homes, 60 campsites and 2 comfort stations. The quantity of water has been reduced to the capacity of the pump and distribution system.
Use of the waters to be appropriated under this application will be for a public water supply. State Board of Health rules require every owner of a public water supply to obtain written approval from the State Direction of Health prior to any new construction or alterations of a public water supply. The applicant is advised to contact the Washington State Department of Health, 4th Floor, Public Health Bldg., Olympia, with regard to the need for compliance.
In accordance with R.C.W. 90.03.290, I find that there is water available for appropriation from the source in question and that the diversion proposed in the application will not impair existing rights or be detrimental to the public welfare. Therefore, permit should issue as recommended above, subject to existing rights and indicated provisions.
 Signed this 30th day of August, 1964


 ERNEST E. LEVASSEUR, Engineer
 Division of Water Resources

S. F. No. 369-1-51-5M 47579 O.S.

365978

CERTIFICATE RECORD No. 19, PAGE No. 9269

STATE OF WASHINGTON, COUNTY OF Stevens

CERTIFICATE OF SURFACE WATER RIGHT

(in accordance with the provisions of Chapter 117, Laws of Washington for 1917, and amendments thereto, and the rules and regulations of the State Supervisor of Water Resources thereunder.)

This is to certify that U. S. DEPARTMENT OF INTERIOR, NATIONAL PARK SERVICE, COULEE DAM NAT'L RECREATION AREA

of Coulee Dam, State of Washington, has made

proof to the satisfaction of the State Supervisor of Water Resources of Washington, of a right to the use (Columbia River) of the waters of Franklin D. Roosevelt Lake / ~~Washington~~with point or points of diversion within the NW $\frac{1}{4}$ NW $\frac{1}{4}$

Sec. 22, Twp. 37 N., R. 38 E., W. M., under and subject to provisions contained in appropriation Permit No. 13675 issued by the State Supervisor of Water Resources, and

that said right to the use of said waters has been perfected in accordance with the laws of Washington, and is hereby confirmed by the State Supervisor of Water Resources of Washington and entered of record in Volume 19, at Page 9269, on the 18 day of January, 1965.

that the priority date of the right hereby confirmed is March 3, 1964; that the amount of water under the right hereby confirmed, for the following purposes is limited to an amount actually beneficially used and shall not exceed 0.11 cubic feet per second during entire year for Community domestic supply for public campground.

A description of the lands under such right to which the water right is appurtenant, and the place where such water is put to beneficial use, is as follows:

Evans Campground within W $\frac{1}{2}$ NW $\frac{1}{4}$ of Sec. 22, T. 37 N., R. 38 E.W.M.

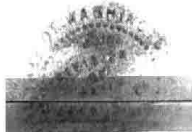
365978

Indexed ☒ Permitted ☒ Compared ☒ Paged ☒
 State of Washington, County of Stevens, ss.
 FEB 4 1965 At 11:08 A.M.
 Recorded in G of Water Rights Page 326

at Request of State of Washington
 Department of Conservation

BEA W ZOOSMA
 County Auditor

\$2.00
 Call to National Park Service
 U.S. Dept. of Interior
 Coulee Dam, Washington



The right to the use of the water aforesaid hereby confirmed is restricted to the lands or place of use herein described, except as provided in Sections 6 and 7, Chapter 122, Laws of 1929.

WITNESS the seal and signature of the State Supervisor of Water Resources affixed this

18 day of January, 1965.

M. B. Walker
 State Supervisor of Water Resources.



Permit No. 13675

Certificate of Surface Water Right

Recorded in the office of State Supervisor
of Water Resources, Olympia, Washington,
in Book No. 19 of Water Right
Certificates, on Page 9269, on
the 18 day of January,
19 65

STATE OF WASHINGTON, }
County of _____ } ss.

I certify that the within was received
and duly recorded by me in Volume _____
of Book of Water Right Certificates, Page
_____ on the _____ day of
_____, 19 _____

STATE PRINTING PLANT, OLYMPIA, WASH.

365978

STATE OF WASHINGTON
DEPARTMENT OF CONSERVATION
Division of Water Resources

APPLICATION FOR A PERMIT
To Appropriate Public Waters of the State of Washington
(Read directions on last page carefully before filling out this form)

Application No. 18486

U. S. Department of the Interior, National Park Service, Coulee Dam National
Recreation Area.

(Name of applicant)

of Coulee Dam, Washington P.O. Box 37

(Complete postoffice address)

do hereby make application for a permit to appropriate the following described public waters of the State of Washington subject to existing rights:

If the applicant is a corporation, give date and place of incorporation

1. The source of the proposed appropriation is Franklin D. Roosevelt Lake (Columbia River)
tributary of _____
(Name of stream)

2. The amount of water which the applicant intends to apply to beneficial use is 0.25 c.f.s.
cubic feet per second, 180,180 acre-feet per year.

3. The use to which the water is to be applied is Domestic
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. Time during which water will be required each year All Year October 1st to May 1st

5. The approximate point of diversion is located 1760 feet west and 1,000 feet south from
(Give distance and bearing to section corner)
the quarter corner between sections 15 and 22 in T. 37 N., R. 38 E., W. 4 M.

being within the NW 1/4 of Sec. 22, Tp. 37 N., R. 38 E W. 4 M.,
(Give smallest legal subdivision) (E. or W.)
in the county of Stevens

6. The _____ to be _____ ft. or miles in length, terminating
(Main ditch, canal, or pipe line)
in the _____ of Sec. _____, Tp. _____ N., R. _____ W. 4 M.,
(Smallest legal subdivision) (E. or W.)
the proposed location being shown on the accompanying map.

7. Estimated cost of development necessary to utilize fully the appropriation herein asked for
\$ 22,000.

8. Does the stream from which you wish to appropriate water flow through the tract of land on
which the water is to be used? adjacent to it.

9. DESCRIPTION OF WORKS:

(a) DIVERSION WORKS—

(1) Height of diversion dam none; length on top _____ feet; length on bottom
_____ feet; material to be used and character of construction _____

(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(2) Description of headgate none

(Timber, concrete, etc., number and size of openings)

When storage works are contemplated a storage permit must be filed in addition to the above. These forms can be secured, together with instructions, by addressing the State Supervisor of Water Resources, Olympia, Washington.

(b) Description of ~~Arch or Pipeline System~~ Submersible Pump delivers 50 GPM to
1,500 gal. pressure tank, distribution system consists of 1,065 feet of 4-inch
and 217 feet of 1½ and 2-inch lines thru campground.

10. IRRIGATION: Number of acres to be irrigated none.

11. MUNICIPAL OR COMMUNITY WATER SUPPLY:

To supply the city or ^{public campground} community of Evans Campground, Stevens County, having a
(Name) (Name)
present population of 200 - 250 and an estimated population of 400 in 19 70

(a) Estimated present requirement 12 acre feet per year

12. LEGAL DESCRIPTION OF PROPERTY on which water is to be used, **for all purposes**
other than Municipal Supply or Power (Copy legal description from deed) W/4NW/4 of Section 22,
T. 37 N., R. 38 E., W. M.

(a) What interest do you have in the above described property Administrator

(b) Are there any existing water rights appurtenant to the above described property No
If so, from what source _____

13. POWER:

(a) Total amount of power to be developed none H. P.
(Theoretical horsepower)

(b) Total fall to be utilized _____ feet.
(Head)

(c) The nature of the works by means of which the power is to be developed _____

(d) Such works to be located in _____ of Sec. _____, Tp. _____ N., Rge. _____ W. M.
(Legal subdivision) (E. or W.)

(e) To what stream is the water to be returned? _____

(f) Locate point of return _____ Sec. _____, Tp. _____ N., Rge. _____ W. M.
(E. or W.)

(g) The use to which power is to be applied is _____

14. WORK SCHEDULE:

(a) Construction work will begin on or before July, 1961

(b) Construction work will be completed on or before September, 1961

Triplicate maps of the proposed ditch or other work, prepared in accordance with the rules of the State Supervisor of Water Resources, accompany this application.

(SIGN HERE) Homer W. Robinson Address 610 Crest Drive, Coulee Dam, Wash.
Superintendent (Applicant)

(SIGN HERE) _____ Address _____
(Owner of Land in item 12)

Signed in the presence of us as witnesses:

(1) Rich S. Beach , Coulee Dam, Wash.
(Name) (Address of witness)
(2) Charles Matheny , Coulee Dam, Wash.
(Name) (Address of witness)

Remarks: This application does not constitute waiver of other rights the
United States may have to the same water.

STATE OF WASHINGTON, }
COUNTY OF THURSTON. } ss.

This is to certify that I have examined the foregoing application together with the accompanying maps and data, and return the same for correction or completion, as follows: _____

In order to retain its priority, this application must be returned to the State Supervisor of Water Resources, with corrections, on or before _____, 19____

WITNESS my hand this _____ day of _____, 19____

State Supervisor of Water Resources.

Supporting Hydro Data

Kettle River

Kettle River campground is on the west shore of the Kettle River arm of Roosevelt Lake, about 6 miles north of the confluence of the valleys of the Kettle and Columbia Rivers (fig. 1). The campground is on the flood plain of the Kettle River, inside a meander of the channel (fig. 30).

Water is supplied to the campground from a 20-foot well jetted by the National Park Service in 1964. This well is near the bank of the river and a hand pump is installed in the well.

Much of the flood plain in the area of the campground is covered by about 4 feet of fine sand which overlies a layer of cobble gravel 4 feet above, to an unknown depth below, lake level. The cobble gravel appears too coarse to be a recent deposit of the Kettle River and may be a remnant of outwash gravel from glacial drainage. The same material seems to underlie all parts of the campground. The selection of a site for test drilling or a production well therefore should be on the basis of avoiding contamination from such sources as the pit toilets (fig. 30).

CODA

USGS Report 1969

Docket #12

Evans

Evans campground is on the east shore of Roosevelt Lake, about 5 miles upstream from the Kettle River arm (fig. 1). The campground is on a terrace at about 1,200-foot altitude (fig. 31).

In seeking a ground-water supply in 1961, an 8-inch test well was drilled to bedrock at a depth of 173 feet, but the well yielded only 15 gpm of "muddy" water. The plan for a ground-water supply was abandoned, and today the water supply for the campground is taken directly from Roosevelt Lake. The present system is adequate for the present needs of the campground (1968).

Although the gravel penetrated by the test well drilled in 1961 was too silty to yield usable water, the gravel north of Evans campground appears much more permeable. This is shown by two domestic-supply wells that have been dug in

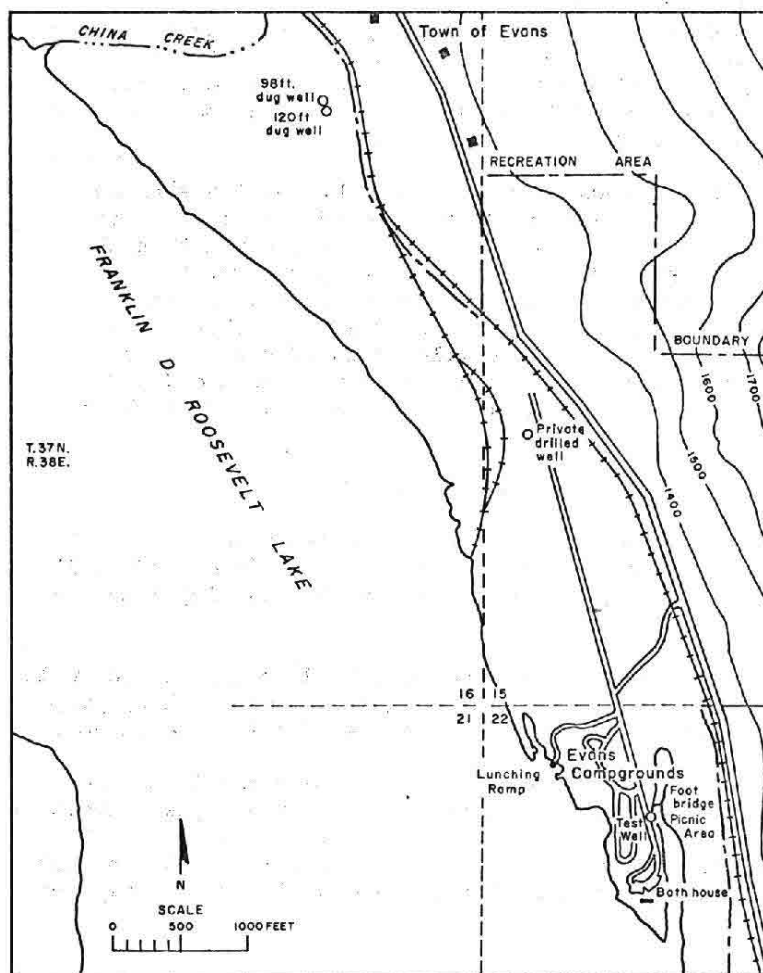


FIGURE 31.--Evans campground (No. 33 on fig. 1). Base from USC&GS chart, and NPS developed area plan.

the gravel about a mile north of the campground to depths of 98 and 120 feet. Both of these wells started at an altitude of about 1,320 feet (30 ft above lake level). The 120-foot well is not being used, but the 98-foot well yields enough water to supply 10 families.

If a ground-water supply is sought for Evans campground, two possible sources could be explored. First, a test well might be drilled into the gravel farther north than the one drilled in 1961. Second, a water supply might be developed from the limestone underlying the surficial deposits. Limestone is exposed in several areas near this campground. The town of Evans, about a mile north of the campground, was developed around a limestone-quarrying operation, and the campground area probably is underlain by limestone bedrock.

Snag Cove

Snag Cove campground is on the west shore of the lake about 8 miles upstream from the Kettle River arm (fig. 1). This small campground is on a gravel bar jutting into the lake.

Water is supplied to the campground from a 12-foot well jetted by the National Park Service in 1964. A hand pump in this well meets the present needs of this area (1968).

Cobble- to boulder-size gravel is exposed in the campground area and bedrock crops out along the highway above the lakeshore less than a quarter of a mile south of the campground. The thickness of the gravel is not known, but it is the most likely source for a ground-water supply for this area.

CODA WR DOCKET #12 Evans C.G.

5-17-79

I think this docket is up to date. At least we are still using water directly from the lake. The use may have increased since this application was made. We have a groundwater exploration program here but the first well was drilled into bed-rock without finding a good source of water. We have another well scheduled for this year to test a shallow aquifer north of the campground. If it is succesful we will abandon the surface source and apply for a groundwater diversion permit.

Don



UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

December 7, 1964

IN REPLY REFER TO:

154

Memorandum

To: Regional Director, Western Region

From: Superintendent, Coulee Dam

Subject: Water Rights Applications, Coulee Dam

Reference is made to Mr. Hamilton's memorandum of December 3 regarding Water Rights Applications 7144, 18484 and 18486.

The state has recommended lesser quantities of water for these three applications than were originally requested. After talking with us by telephone, Mr. Morris requested restoration to the full amount on Application 18484.

Applications 7144 and 18486 requested 100 gpm and 0.25 cfs respectively. Upon making field examinations of these two water systems the state recommended reductions to the approximate capacities of the existing systems. Application 7144 is for Porcupine Bay where the state has recommended 50 gpm and the existing pump has a capacity of 35 gpm.

Application 18486 is for the Evans Campground where the state recommendation is for 0.11 cfs or 50 gpm. The system at this campground has a capacity of 50 gpm.

The recommended quantities of water for both applications 7144 Porcupine Bay, and 18486 Evans Campground, are adequate for our present needs.


Homer W. Robinson
Superintendent

RECEIVED
NPS WESTERN REGIONAL
OFFICE

DEC 9 1964

Mr. Tolson	
Mr. DeLoach	
Mr. Mohr	
Mr. Bishop	
Mr. Casper	
Mr. Callahan	
Mr. Conrad	
Mr. Felt	
Mr. Gale	
Mr. Rosen	
Mr. Sullivan	
Mr. Tavel	
Mr. Trotter	
Tele. Room	
Miss Holmes	
Miss Gandy	

December 3, 1964

L-54
Dockets 7,8,9,10
11/12

Memorandum

To: Superintendent, Conlee Dam
From: Assistant Regional Director, Operations, Western Region
Subject: Water Rights Applications, Conlee Dam

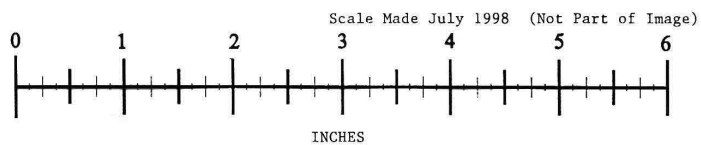
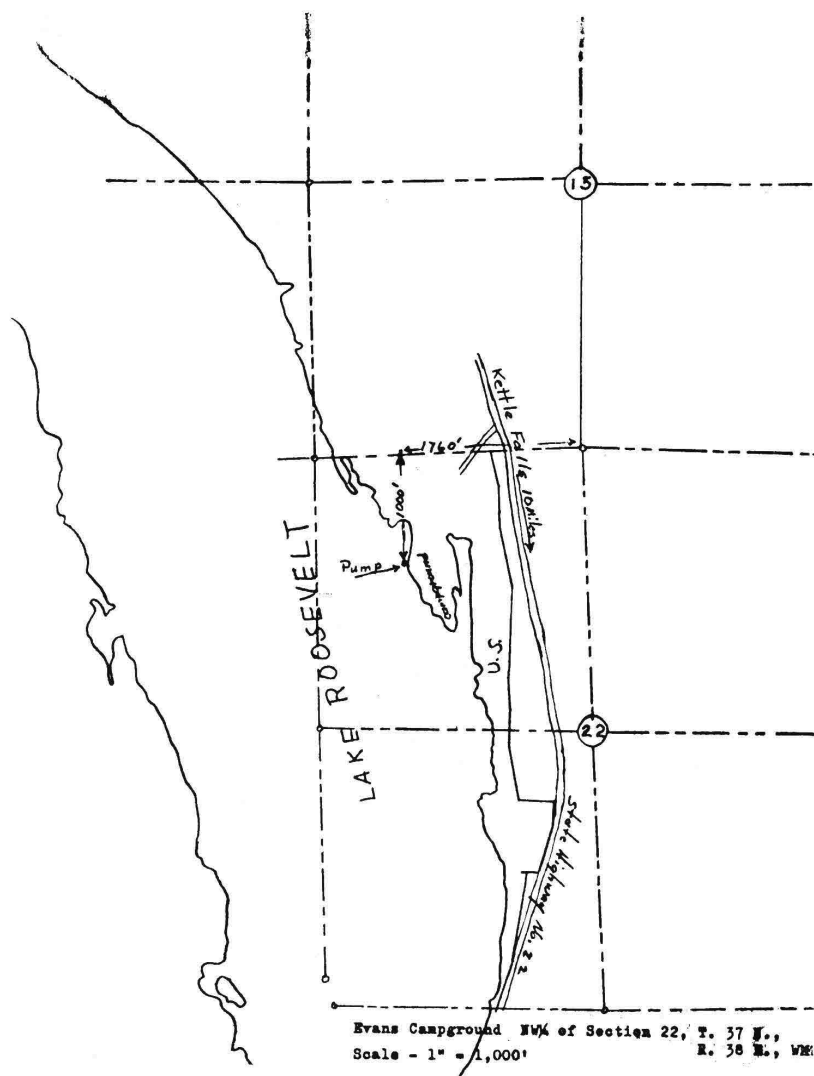
Four copies of the Reports of Examination transmitted by memorandum of November 30, 1964 should be placed in the docket as follows:
(Application No. / Docket No.) 7143/11, 7144/8, 19483/9, 19484/10, 19485/7, and 19486/12.

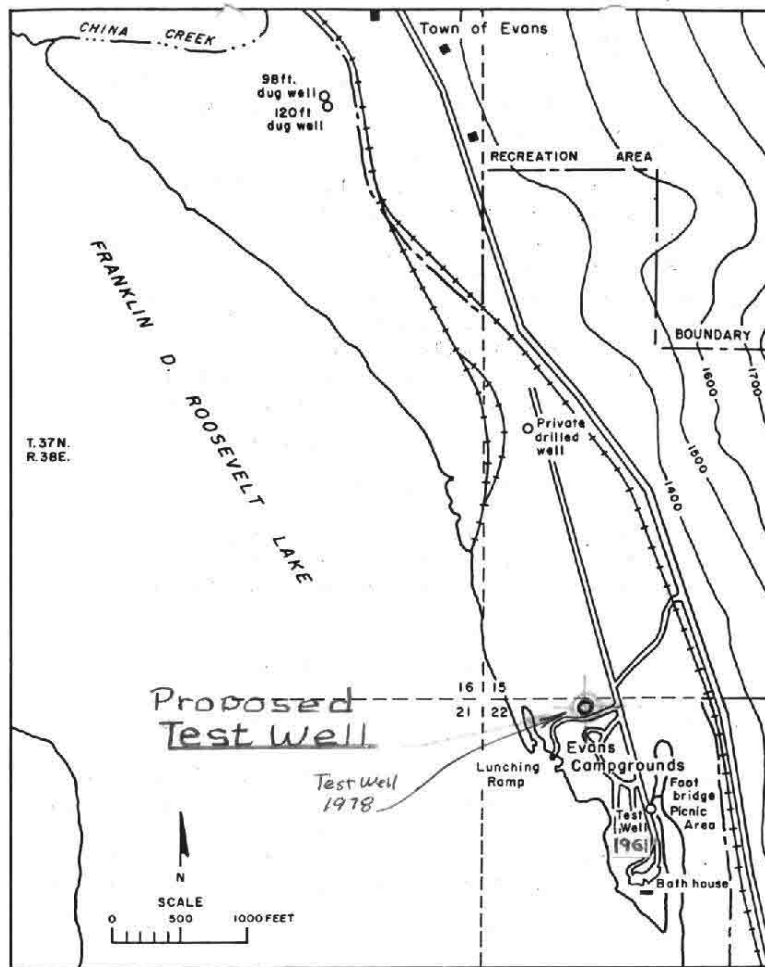
On comparison of the reports with the applications, it is noted that the State has recommended lesser quantities than were requested. Application 7144 is reduced from 100 gpm to 50 gpm; application 19484 from 0.50 cfs to 0.18 cfs, although by letter the State changed this to 0.21 cfs; and application 19486, from 0.05 cfs to 0.11 cfs. Mr. Morris' letter to the State, with copy to you, dated December 1 requested the restoration to the full amount on application 19484, but being unaware of the other cuts, no comments on the other applications were made. Please therefore review your needs in these two other applications, and if you feel the revised quantities are inadequate, communicate with the State as quickly as possible, requesting the amounts be corrected. If this cannot be done now, then at some future date, new applications can be filed for the additional water but they will carry newer priority dates also.

The earlier receipt of these reports would have enabled us to comment on them in time, and given us the opportunity to offer our assistance in effecting possible changes. It will be very much appreciated, if reports, and miscellaneous correspondence on water rights matter are brought to our attention as soon as possible.

Warren F. Hamilton

ent
Director w/c of reports
Chief, WRR (2) w/c of reports





Map showing locations of proposed well and existing wells at
Evans Campground
Coulee Dam National Recreation Area

KEY
Proposed Well ⊕
Existing Wells ○

Docket Information

Number of Documents in Docket 27

Documents Dated from 12/3/1848 to 10/27/1981

Docket Compiled: 4/21/2011