

***APPLICATION FOR PERMIT**

To appropriate the Public Waters of the State of Oregon

I, City Manager, City of Baker (Name of applicant)
of City Hall, Baker (Mailing address),
State of Oregon, do hereby make application for a permit to appropriate the
following described public waters of the State of Oregon, **SUBJECT TO EXISTING RIGHTS:**

If the applicant is a corporation, give date and place of incorporation -----1874
Baker, Oregon

1. The source of the proposed appropriation is Goodrich Reservoir on (Name of stream)
Goodrich Creek, a tributary of Powder River

2. The amount of water which the applicant intends to apply to beneficial use is (max.) 10.8
233.2
cubic feet per second. 600 Ac. Ft. of stored water from Goodrich Reservoir
(If water is to be used from more than one source, give quantity from each)

**3. The use to which the water is to be applied is _____
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
Municipal Water Supply

4. The point of diversion is located 1320 ft. N and 710 ft. W from the SE
(N. or S.) (E. or W.)
corner of Section 35, T. 8 S., R. 38 E.
(Section or subdivision)

(Reservoir- 100' South & 1000' West from the E 1/2 corner of Sec. 4, T. 9 S., R. 38 E.,
within NE 1/4 SE 1/4, Section 4)
(Application for change in point of diversion will be filed when intake location along
Goodrich Creek is selected).
(If preferable, give distance and bearing to section corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)
being within the S. 1/2 SE 1/4 SE 1/4 of Sec. 35 or 36, Tp. 8 S.
(Give smallest legal subdivision) (N. or S.)
R. 38 E., W. M., in the county of Baker
(E. or W.)

5. The pipeline (Main ditch, canal or pipe line) to be 9.5 miles ±
(Miles or feet)
in length, terminating in the S. W. 1/4 of N. E. 1/4 of Sec. 19, Tp. 9 S.
(Smallest legal subdivisions) (N. or S.)
R. 40 E., W. M., the proposed location being shown throughout on the accompanying map.
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works—
6. (a) Height of dam (max.) 65 feet, length on top 385 feet, length at bottom
approx. 10 feet; material to be used and character of construction Earth fill, glacial till,
talus, sandy silt and silty gravel.
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Reinforced concrete headwall, with 18" dia. sluice gate
(Timber, concrete, etc., number and size of openings)
with operating stem up the dam face, 18" dia. reinforced concrete outlet pipe.

(c) If water is to be pumped give general description _____
(Size and type of pump)

(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

*A different form of application is provided where storage works are contemplated.
**Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the
Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem,
Oregon.

Canal System or Pipe Line—

7. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(b) At miles from headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(c) Length of pipe, 50,000 ± ft.; size at intake, 16 in. in.; size at ft. from intake in.; size at place of use 16 in.; difference in elevation between intake and place of use, 1,200 ft. Is grade uniform? No Estimated capacity, 10.8 sec. ft.

8. Location of area to be irrigated, or place of use See attached map - city area

Township North or South	Range E. or W. of Williston Meridian	Section	Block-acre Tract	Number Acres To Be Irrigated
9 S.	40 E.	8	S 1/2	
9 S.	40 E.	9	S 1/2	
9 S.	40 E.	17	all	
9 S.	40 E.	16	all	
9 S.	40 E.	20	all	
9 S.	40 E.	21	all	
9 S.	40 E.	28	N 1/2	
9 S.	40 E.	29	N 1/2	
9 S.	40 E.	30	E 1/2, NE 1/4	
9 S.	40 E.	19	E 1/4	
9 S.	40 E.	18	E 1/4	
9 S.	40 E.	7	E 1/2, SE 1/4	

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

Power or Mining Purposes—

9. (a) Total amount of power to be developed theoretical horsepower.

(b) Quantity of water to be used for power sec. ft.

(c) Total fall to be utilized feet.
(Head)

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

(e) Such works to be located in of Sec.
(Legal subdivision)

Tp., R., W. M.
(No. N or S.) (No. E. or W.)

(f) Is water to be returned to any stream?
(Yes or No)

(g) If so, name stream and locate point of return

....., Sec., Tp., R., W. M.
(No. N or S.) (No. E or W)

(h) The use to which power is to be applied is

(i) The nature of the mines to be served

Municipal or Domestic Supply—

1957

10. (a) To supply the city of Baker

Baker County, having a present population of 9,986 (1960 census)

and an estimated population of 12,500 in 1980.

(b) If for domestic use state number of families to be supplied

(Answer questions 11, 12, 13, and 14 in all cases)

- 11. Estimated cost of proposed works, \$ Dam 130,000, Transmission line 390,000, 3 mg Res 190,000
- 12. Construction work will begin on or before 1 July 61, 15 July 61 15 June 6
- 13. Construction work will be completed on or before 15 Nov. 61, 1 June 62 May 62
- 14. The water will be completely applied to the proposed use on or before July 62

Fred J. Young X
(Signature of Applicant)
 City Manager X

Remarks: The water will be stored during the late spring snow melt and released throughout the summer and fall. The water will be discharged into Goodrich Creek and picked up at the point of diversion located approx. 2-1/2 miles downstream.

It is planned to discharge enough water to satisfy prior water rights in addition to water diverted through the proposed transmission line to the City.

Point of diversion (change of) will be determined from pipeline survey and design within the next 2 month period. Pipeline capacity will be 10.8 cfs for emergency supply; normal pipeline flow will be less than 3.5 cfs.

STATE OF OREGON, }
 County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before _____, 19_____

WITNESS my hand this _____ day of _____, 19_____

STATE ENGINEER

By _____ ASSISTANT

PERMIT

STATE OF OREGON, }
County of Marion, } ss.

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 233.2 acre feet stored water only ~~subordinate to amount~~ measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Goodrich Reservoir to be constructed under application No. R-34873, permit No. R-2615 to be APPROPRIATED at a rate of not to exceed 10.8 c.f.s.

The use to which this water is to be applied is municipal

If for irrigation, this appropriation shall be limited to of one cubic foot per second or its equivalent for each acre irrigated

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is May 4, 1961

Actual construction work shall begin on or before June 26, 1962 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1963

Complete application of the water to the proposed use shall be made on or before October 1, 1964

WITNESS my hand this 26th day of June 1961

Levin A. Stanley
STATE ENGINEER

Application No. 34874
Permit No. 21371

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 27th day of Feb. 1961, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

June 26, 1961

Recorded in book No. 75 of

Permits on page 1144

LEVIN A. STANLEY
STATE ENGINEER

Drainage Basin No. 2 page 372

Fees