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Permit No. 42778

STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Ochoco West Water District
(Name of applicant)

of Rt. 1, Box 1227, Prineville
(Mailing address)

State of Oregon, 97754, 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

1. The source of the proposed appropriation is Two (2) springs, about 100 feet apart
(Name of stream)
....., a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 0.50
cubic feet per second.
(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 Domestic
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located N 03°00'E 1900 feet
(N. or S.) and ft.
(E. or W.) from the S.E.
corner of Section 27, T13S, R15E, W.M., Crook County, Oregon
(Section or subdivision)

(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 N.W. 1/4 of the S.W. 1/4
(Give smallest legal subdivision) of Sec. 26, Tp. 13S
(N. or S.)
R. 15E, W. M., in the county of Crook
(E. or W.)

5. The main pipe line to pumping station to be 2200 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SE 1/4 of the SE 1/4
(Smallest legal subdivision) of Sec. 27, Tp. 13S
(N. or S.)
R. 15E, 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 feet, length on top feet, length at 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)

(b) Description of ~~structure~~ Springhouse — Concrete foundation and timber house
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 10 horsepower 50 gal. per min., 365.
(Size and type of pump)

T.D.H. vertical turbine wet well booster 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 springhouse. At springhouse, headgate. At headgate: width on top (at water line) 4 in. dia. pipe continuing to pumphouse 2,200 feet feet, depth of water 21.0 feet fall per one thousand feet.

(b) At 0.42 miles from springhouse headgate: width on top (at water line) 4 in. pipe line. feet, width on bottom feet, depth of water feet, grade 21 feet fall per one thousand feet.

(c) Length of pipe, 3100 ft.; size at intake, 4 in.; size at 2200 ft. from intake 4 in.; size at place of use 6 in.; difference in elevation between intake and place of use, None ft. Is grade uniform? Yes Estimated capacity, 0.13 sec. ft.

8. Location of area to be irrigated, or place of use served with domestic water

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be served
T 13 S	R 15 E	27	SW 1/4 of the SW 1/4	1.2
"	"	"	SE 1/4 of the SW 1/4	5.7
"	"	"	SW 1/4 of the SE 1/4	4.2
"	"	34	NE 1/4 of the NW 1/4	40.0
"	"	"	NW 1/4 of the NW 1/4	16.7
"	"	"	SW 1/4 of the NW 1/4	22.8
"	"	"	SE 1/4 of the NW 1/4	24.7
"	"	"	NW 1/4 of the NE 1/4	26.5
"	"	"	SW 1/4 of the NE 1/4	13.2
				133.0

(If more space required, attach separate sheet)

(a) Character of soil sand and shale
 (b) Kind of crops raised none

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 (Head) feet.
 (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. (No. N. or S.), R. (No. E. or W.), W. M.
 (f) Is water to be returned to any stream? (Yes or No)
 (g) If so, name stream and locate point of return
 Sec. Tp. (No. N. or S.), R. (No. E. or W.), W. M.
 (h) The use to which power is to be applied is
 (i) The nature of the mines to be served

Municipal or Domestic Supply—

10. (a) To supply the city of Ochocho West Water District, Crook County, having a present population of 12 and an estimated population of 1200 in 1982

(b) If for domestic use state number of families to be supplied 600

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

- 11. Estimated cost of proposed works, \$ 40,000
12. Construction work will begin on or before September 1972
13. Construction work will be completed on or before September 1973
14. The water will be completely applied to the proposed use on or before September 1973

Vernon Dixon (Signature of applicant)

Vernon Dixon, President
Ochocho West Water District

Remarks:

The property upon which the water is to be used is described as "Golden Horseshoe Ranch Homes Unit 1", a subdivision filed in the records of Crook County, Oregon, and is located in the N 1/2 of Section 34 and the S 1/2 of Section 27, T 13 S., R 15 E., W.M.

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 0.5 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from two springs

The use to which this water is to be applied is group domestic for 600 families

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 September 6, 1972

Actual construction work shall begin on or before April 3, 1979 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1980..

Extended to Oct. 1 1981 Extended to Oct. 1, 1986 Extended to October 1, 1991
Complete application of the water to the proposed use shall be made on or before October 1, 1981..
Extended to October 1, 1991

Extended to Oct. 1, 1986
WITNESS my hand this 3rd day of April, 1978.

James E. Seaton
Water Resources Director

Application No. 49681
Permit No. 42778

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 6th day of September, 1977, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of

Permits on page

STATE ENGINEER

Drainage Basin No. 5 page 14A

Fees \$25.00