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SEP 23 1969
STATE ENGINEER
SALEM, OREGON

Permit No. 34691
CERTIFICATE NO. 48242

***APPLICATION FOR PERMIT**

To Appropriate the Public Waters of the State of Oregon

I, John Stringer (Name of applicant)
of Rt #1 Nyssa, Oregon 97919 (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

1. The source of the proposed appropriation is Hunter Reservoir and Little Crane Creek (Name of stream), a tributary of South Fork of Malheur River

2. The amount of water which the applicant intends to apply to beneficial use is 2 cubic feet per second. From Little Crane Creek and Hunter 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 (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1150 ft. From Hunter Reservoir is S.22°35'E and 25 ft. from the NW corner Section 27 Twp.24 S.R.35 E.W.M. (E. or W.)
The points of diversion from Little Crane Creek No.1 is 140 feet S.58°E. from Nw. Cor. of Sec. 34 (subdivision) Twp.24 S.R.35 E.W.M. 25
No.2 is 1620 Feet S.3°E. from North Quarter cor. Sec.15 Twp.25 S.R.35 E.W.M.
Diversion from Hunter Res. being within NW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec.27 T.24 S.R.35 E.W.M. Diversion No.1 from Little Crane Cr. being within NW $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec.34 Twp.24 S.R.35 E.W.M. Diversion No.2 Little Crane Cr. being within SW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec.15 Twp.25 S.R.35 E.W.M. (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 Section 27 (Give smallest legal subdivision) of Sec. 27, Tp. 24 (N. or S.)

R. 35 E, W. M., in the county of Wheeler (E. or W.)

5. The main ditches (Main ditch, canal or pipe line) to be 2.5 miles (Miles or feet)
No.1 in length, terminating in the SE $\frac{1}{4}$ NE $\frac{1}{4}$ of Sec. 4, Tp. 25 S (Smallest legal subdivision) (N. or S.)

R. 35 E, W. M., the proposed location being shown throughout on the accompanying map. No.2 terminating in NE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec.22 Twp.25 S.R.35 E.W.M.

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 headgate Two 48 inch corrugated iron pipes No.1 60 feet With Gate No.2 40 feet with Gate (Timber, concrete, etc., number and size of openings)

(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, ft.; size at intake, in.; size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? Estimated capacity, sec. ft.

8. Location of area to be irrigated, or place of use Harney County

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
24 S	35 E	33	SE 1/4 SE 1/4	1.6
24 S	35 E	33	SW 1/4 SE 1/4	2.4
25 S.	35 E.	4	NE 1/4 NE 1/4	11.2
25 S.	35 E.	4	NW 1/4 NE 1/4	5.2
25 S.	35 E.	4	SW 1/4 NE 1/4	2.4
25 S	35 E.	4	SE 1/4 NE 1/4	5.4
25 S	35	15	SW 1/4 NE 1/4	14.8
25 S.	35	15	SE 1/4 NW 1/4	1.6
25 S.	35	15	NE 1/4 SE 1/4	10.0
25 S.	35	15	NW 1/4 SE 1/4	12.8
25 S.	35	15	SW 1/4 SE 1/4	1.6
25 S.	35	15	SE 1/4 SE 1/4	24.8
25 S.	35	22	NE 1/4 NE 1/4	6.8

(If more space required, attach separate sheet)

(a) Character of soil Sandy Loam

(b) Kind of crops raised Hay and grains

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.

(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.

Tp., R., W. M.

(f) Is water to be returned to any stream? NO

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

....., Sec., Tp., R., W. M.

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

(i) The nature of the mines to be served

10. (a) To supply the city of

..... County, having a present population of
(Name of)

and an estimated population of'..... in 19.....

(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, \$.....\$7500.00.....

12. Construction work will begin on or beforeJuly 1969.....

13. Construction work will be completed on or beforeJuly 1971.....

14. The water will be completely applied to the proposed use on or beforeJuly 1972.....

John Stringer
(Signature of applicant)

Remarks:

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 completion and correction.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or beforeDecember 1st....., 19.69.

WITNESS my hand this30th..... day ofSeptember....., 19.69..

RECEIVED
OCT 21 1969
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER

Larry W. Jebousek
LARRY W. JEBOUSEK
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 2.0 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 Little Crane Creek and Hunter Reservoir constructed under permits numbered R-4580 and R-5065

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

If for irrigation, this appropriation shall be limited to 1/40 of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 3 acre feet per acre for each acre irrigated during the irrigation season of each year.

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 23, 1969

Actual construction work shall begin on or before June 23, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972.

Complete application of the water to the proposed use shall be made on or before October 1, 1973.

WITNESS my hand this 23rd day of June, 1970

Chris L. Wheeler

STATE ENGINEER

Application No. 46431

Permit No. 34691

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 23rd day of September, 1969, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

June 23, 1970

Recorded in book No. 34691 of

Permits on page 34691

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 10 page 238

Fees \$3053