Permit No. 29024

RECEIVED
JUL 5 - 1963
STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Lloyd Nicholson (Name of applicant)

of Fort Klamath (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 Unnamed drainway (Name of stream), a tributary of .....

2. The amount of water which the applicant intends to apply to beneficial use is 5.00 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 irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 60 ft. S (S. or N.) and 1055 ft. E (E. or W.) from the N.W. corner of Section 20

Diversion 2

The point of diversion is located 659 feet South and 772 feet East from the N.W. corner of section 20, being within the N.W.¼, N.W.¼ of section 20, T 33s, R 7½E, W.M.

Diversion 3

The point of diversion is located 1776 feet South and 406 feet East from the N.W. corner of section 20, being within the S.W.¼, N.W.¼ of section 20, T 33s, R 7½E, W.M.

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the NW¼ NW¼ (Give smallest legal subdivision) of Sec. 20, Tp. 33 S (N. or S.), R. 7½ E (E. or W.), W. M., in the county of Klamath.

5. The ..... (Main ditch, canal or pipe line) to be ..... (Miles or feet) in length, terminating in the ..... (Smallest legal subdivision) of Sec. ....., Tp. ..... (N. or S.), R. ..... (E. or W.), W. M., the proposed location being shown throughout on the accompanying map.

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., waste way over or around dam)

(b) Description of headgate Redwood Dam now constructed. (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.

SURVEY

29024

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 .....

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
33 S	7½E	20	NE¼-NW¼	39.1
			NW¼-NW¼	39.0
			SW¼-NW¼	40.0
			SE¼-NW¼	40.0
			NE¼-SW¼	40.0
			NW¼-SW¼	40.0

(If more space required, attach separate sheet)

(a) Character of soil ..... Sandy, silt loam .....

(b) Kind of crops raised ..... Grain, grasses, and row crops .....

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 ..... (Legal subdivision) of Sec. ....., 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—

29024

10. (a) To supply the city of _____

_____ (Name of) County, having a present population 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, $ Works now constructed

12. Construction work will begin on or before Works now constructed

13. Construction work will be completed on or before Works now constructed

14. The water will be completely applied to the proposed use on or before August 1, 1963

Lloyd Nicholson
(Signature of applicant)

Remarks: In filing this application the applicant does not waive or abandon any vested rights appurtenant to said lands.

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 4.76 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 unnamed drainageway

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

If for irrigation, this appropriation shall be limited to 1/50th 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 5 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein,

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 July 8, 1963

Actual construction work shall begin on or before December 20, 1964 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965

Complete application of the water to the proposed use shall be made on or before October 1, 1966

WITNESS my hand this 20th day of December, 1963

STATE ENGINEER

Application No. 38879

Permit No. 29024

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 4th day of July, 1963, at 9:30 o'clock A. M.

Returned to applicant:

Approved:
December 20, 1963

Recorded in book No. 80 of Permits on page 29024

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 14 page 28

Fees $32.50

State Printing 9137