

JUN 2 1973
STATE ENGINEER
SALEM, OREGON

Permit No. 38037

"CERTIFICATE NO. 61406

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Robert S. Nelson
of 3725 Highway 36
(Mailing address)

(Name of applicant)

(City)

State of Oregon, 97418, do hereby make application for a permit to appropriate the
(Zip Code)

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 Long Tom River
Fern Ridge Reservoir, a tributary of Willamette River

(Name of stream)

2. The amount of water which the applicant intends to apply to beneficial use is 2,230 cubic feet per second Point 1 2.4 sec ft Point 2 .13 sec ft
(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.)
1,750' 1 S 1,320' 1 W 1 N E
4. The point of diversion is located 2,1150 ft. 2 N and 2,200 ft. 2 W from the 2 S E corner of 2,10
(N. or S.) (E. or W.)
(Section or subdivision)

2010' S 1030' E from NW cor. Sec. 23 NW 1/4 SW 1/4 Sec. 23
T15S R5W
(If preferable, give distance and bearing to section corner)

1. 16 S
being within the 2 S E 1/4 S.E. 1/4 of Sec. 2 10, Tp. 2 16 S,
1. 3 W (Give smallest legal subdivision)
(N. or S.)

R. 2 S E 1/4, W. M., in the county of Lane
(E. or W.) 1. 4400
5. The Pipe Line to be 2 10 ft. 16 S
(Main ditch, canal or pipe line) Portable
in length, terminating in the 2 N.W. 1/4 of Sec. 2 10, Tp. 2 16 S,
1. 3 W (Smallest legal subdivision)
(N. or S.)
R. 2 S E 1/4, 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 headgate
(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.)

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? Yes Estimated capacity, g.p.m.

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
T 16 S	5 W	10	NE $\frac{1}{4}$ of NE $\frac{1}{4}$	40
T 16 S	5 W	10	SE $\frac{1}{4}$ of NE $\frac{1}{4}$	40
T 16 S	5 W	10	NW $\frac{1}{4}$ of NE $\frac{1}{4}$	38.16
T 16 S	5 W	10	SW $\frac{1}{4}$ of NE $\frac{1}{4}$	22.02
T 16 S	5 W	3	SE $\frac{1}{4}$ of SW $\frac{1}{4}$	10.3
T 16 S	5 W	3	SW $\frac{1}{4}$ of SE $\frac{1}{4}$	7.93
T 16 S	5 W	10	NE $\frac{1}{4}$ of NW $\frac{1}{4}$	17.59
T 16 S	5 W	10	NE $\frac{1}{4}$ of SE $\frac{1}{4}$	21.0
T 16 S	5 W	10	NW $\frac{1}{4}$ of SE $\frac{1}{4}$	3.49 ^m 3.9
T 16 S	5 W	10	SW $\frac{1}{4}$ of SE $\frac{1}{4}$	13.81
T				217.71

(If more space required, attach separate sheet)

(a) Character of soil Loamy

(b) Kind of crops raised Pastures and Hay

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

10. (a) To supply the city of

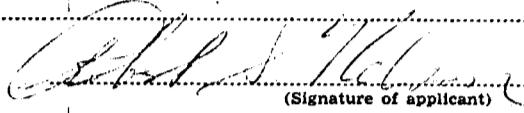
..... County, having a present population of
(Name of)

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, \$.....

12. Construction work will begin on or before May 1st 7413. Construction work will be completed on or before May 1st 7614. The water will be completely applied to the proposed use on or before May 1st 78

(Signature of applicant)

Remarks:

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

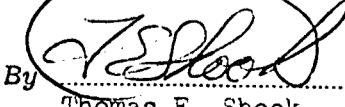
This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for correction and completion.

In order to retain its priority, this application must be returned to the State Engineer, with

corrections on or before December 2nd, 1974 ✓
September 23 74 lost prior toWITNESS my hand this 25th day of October, 1973
25th July 74

CHRIS L. WHEELER

STATE ENGINEER


By Thomas E. Shook

ASSISTANT

RECEIVED
DEC 11 1973
STATE ENGINEER
SALEM, OREGONOCT 3 0 1974
STATE ENGINEER
SALEM, OREGON

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 2.63..... 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 Long Tom River and Fern Ridge Reservoir constructed under permit No. R-1625.

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

If for irrigation, this appropriation shall be limited to 1/80th 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 2½ acre feet per acre for each acre irrigated during the irrigation season of each year, and is subject to the terms and conditions of contract No. 14-06-100-7775 between the Bureau of Reclamation and the applicant, a copy of which is on file in the records of the Water Resources Department.

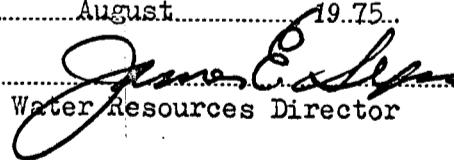
and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is October 30, 1974.

Actual construction work shall begin on or before August 13, 1976..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977.

Complete application of the water to the proposed use shall be made on or before October 1, 1978..

WITNESS my hand this 13th... day of August 1975.


James E. Sibley
Water Resources Director

STATE ENGINEER

F.H.
A

Application No. 50397
Permit No. 38037

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 21st day of June

1973, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

AUG 13 1975

Recorded in book No. 38037
of
Permits on page 2

STATE ENGINEER

Drainage Basin No. 2 page 11E

Fees \$3.50
B.C. Sibley

SP#45693-319