

SM- EDITION

MAY 29 1973

STATE ENGINEER
SALEM, OREGON

Permit No.

38161

ASSIGNED, See Misc. Rec. Vol. By Deed

*APPLICATION FOR PERMIT

"CERTIFICATE NO. 55004"

To Appropriate the Public Waters of the State of Oregon

I, Lois F. Carr
(Name of applicant)

of Route 1, Box #1 Helix
(Mailing address) (City)

State of Oregon, 97835, 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 ~~thanked point~~ two spring fed streams
(Name of stream) Letter dated 5-8-74 ZEB

, a tributary of McKay Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.15
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 _____ ft. _____ and _____ ft. _____ from the
corner of N. 22° 15' E. 800 ft. from the NW corner of Section 34, T. 2 N.,
R. 32 E. W.M.
(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 SW 1/4 NW 1/4 of Sec. 34, Tp. 2N.,
(Give smallest legal subdivision) (N. or S.)

R. 32 E., W. M., in the county of Umatilla
(E. or W.)

5. The Portable to be
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the of Sec., Tp.,
(Smallest legal subdivision) (N. or S.)
R., 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 2" intake & discharge -centrifugal
(Size and type of pump)
5 h.p. Electric, Total lift of 7 to 10 feet
(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? Estimated capacity,
..... sec. ft.

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

(If more space required, attach separate sheet)

(a) Character of soil ... Sandy loam with gravel.

(b) Kind of crops raised Pasture, hay and possibly 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.
(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.)

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

$$Sec \qquad \qquad T_n \qquad \qquad R \qquad \qquad W/M$$

(b) 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, \$..1500.00.....

12. Construction work will begin on or before Has begun.....13. Construction work will be completed on or before Oct. 1, 1973.....14. The water will be completely applied to the proposed use on or before Oct. 1, 1974.....

(Signature of applicant)

Harold F. Carr

Remarks: There seems to be seepage into this old mill pond on the SW corner near the rock bluff that keep the pond at a good usable level thru late summer and winter.

Noted - 9-21-73.

Your letter of 7-30-73, indicated that if pond was full prior to irrigation season, we would need a reservoir application, but the Reservoir has been off since 8-24-73 and there is still 2 small streams entering pond, but by no means would it fill. It contains only 1 foot of water now and I can only pump for a few hrs.

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 September 28, 1973.

WITNESS my hand this 30th day of July, 1973.

RECEIVED

SEP 2 1973

STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER

STATE ENGINEER

Thomas E. Shook

Thomas E. Shook

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 .0.15 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 spring fed streams.

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 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 May 29, 1973.

Actual construction work shall begin on or before September 10, 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 10th day of September, 1975.

James E. Jackson
Water Resources Director

STATE ENGINEER

F.H.
B

Application No. 50543
Permit No. 38161

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 29th day of May,
1973, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

Recorded in book No. 38161
of
Permits on page 10

STATE ENGINEER

Drainage Basin No. 7 page 10

Fees \$2.00

SP#4503-119