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JUL 24 1973
STATE ENGINEER
SALEM OREGON

Permit No. 38457

CERTIFICATE NO. 51640

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Erwin Whitzel (Name of applicant)
of Star Rt #1 Box 10A, Day Creek (Mailing address) (City)
State of Oregon, 97429, 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 South Umpqua River (Name of stream)
a tributary of Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is .24
cubic feet per second 0.22^{irrigation} + 0.02^{domestic}
(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 & Domestic
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 165 ft. N and 400 ft. E from the 1/4
corner of Section 21422 TP 30S R4W (N. or S.) (E. or W.) (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. 22, Tp. 30S
(Give smallest legal subdivision) (N. or S.)

R. 4W, W. M., in the county of Douglas
(E. or W.)

5. The pipe line (Main ditch, canal or pipe line) to be 1200 ft.
in length, terminating in the NE 1/4 NW 1/4 of Sec. 22, Tp. 30S
(Smallest legal subdivision) (Miles or feet) (N. or S.)

R. 4W, 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 Centrifugal 2 1/2" intake
1 1/2" discharge 15 horse gasoline 104 gal. per min.
30 ft. head
(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. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

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, 1200 ft.; size at intake, 2 1/2 in.; size at 20 ft. from intake 4 in.; size at place of use 2 in.; difference in elevation between intake and place of use, 30 ft. Is grade uniform? yes Estimated capacity, .28 sec. ft.

8. Location of area to be irrigated, or place of use 30 S, R 4 W, W. M.

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
<u>30 S</u>	<u>4 W</u>	<u>22</u>	<u>PTS LOTS 4 & 5</u>	<u>15 + domestic</u>
<u>30 S</u>	<u>4 W</u>	<u>22</u>	<u>PTS LOTS 1 & 8</u>	<u>2</u>
<u>30 S</u>	<u>4 W</u>	<u>22</u>	<u>NE 1/4 NE 1/4 LOT 1</u>	<u>0.21 acres</u>
<u>30 S</u>	<u>4 W</u>	<u>22</u>	<u>SE 1/4 NE 1/4 LOT 8</u>	<u>3.4 acres</u>
<u>30 S</u>	<u>4 W</u>	<u>22</u>	<u>NW 1/4 NW 1/4 LOT 4</u>	<u>2.64 acres domestic</u>
<u>30 S</u>	<u>4 W</u>	<u>22</u>	<u>SW 1/4 NW 1/4 LOT 5</u>	<u>11.35 acres</u>
				<u>17.0</u>

(If more space required, attach separate sheet)

(a) Character of soil loam + sandy loam

(b) Kind of crops raised hay, pasture, garden + lawn

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 2

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

11. Estimated cost of proposed works, \$1,150

12. Construction work will begin on or before August 11 - 1973

13. Construction work will be completed on or before August 11 - 1975

14. The water will be completely applied to the proposed use on or before August - 1975

Mrs. Erwin Whitzel
(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 ~~February 6~~ 19 ~~74~~
March 18 74

WITNESS my hand this ~~6~~¹⁶th day of ~~December~~ January, 19 ~~73~~ 74

RECEIVED

DEC 24 1973

CHRIS L. WHEELER

STATE ENGINEER
SALEM, OREGON

STATE ENGINEER

By

Thomas E. Shook

Thomas E. Shook

ASSISTANT

FEB 14 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 0.22 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 South Umpqua River, being 0.21 c.f.s. for irrigation and 0.01 c.f.s. for domestic

The use to which this water is to be applied is for irrigation and for domestic use for two families

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 2 1/2 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 July 24, 1973

Actual construction work shall begin on or before October 21, 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 21st day of October, 1975.

James E. [Signature]
Water Resources Director

Application No. 50936
Permit No. 38457

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 24th day of July, 1973 at 8:00 o'clock P. M.

Returned to applicant:

Approved:

Recorded in book No. of 38457
Permits on page

STATE ENGINEER

Drainage Basin No. 16 page 30A
Fees \$40.00

FH. A