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STATE ENGINEER
SALEM, OREGON

ASSIGNED, See Misc. Rec., Vol. 7

Page

1879

Permit No.

37554

*APPLICATION FOR PERMIT

"CERTIFICATE NO. 61793

To Appropriate the Public Waters of the State of Oregon

I, Marnold J. Smith
(Name of applicant)
of Star Route Box 17 A, Elkton
(Mailing address) (City)
State of Oregon, 97436, 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 Umpqua River
(Name of stream)
a tributary of Pacific Ocean

2. The amount of water which the applicant intends to apply to beneficial use is 0.09
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 650 ft. N and 1450 ft. W from the SW
(N. or S.) (E. or W.)
corner of William Herbert DLC 43
(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 NW 1/4 SE 1/4 of Sec. 21, Tp. 22S,
(Give smallest legal subdivision) (N. or S.)
R. 8W, W. M., in the county of Douglas
(E. or W.)

5. The pipe line to be 300 ft.
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NW 1/4 SE 1/4 of Sec. 21, Tp. 22S,
(Smallest legal subdivision) (N. or S.)
R. 8W, 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 each end suction centrifugal
(Size and type of pump)
w/ 240' TDH with 2 HP Motor on each
(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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
22S	8W	21	NW 1/4 SE 1/4	3

(If more space required, attach separate sheet)

(a) Character of soil Clay and loam

(b) Kind of crops raised home orchard, garden, lawns, etc.

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, \$ 1000

12. Construction work will begin on or before July 1, 1973

13. Construction work will be completed on or before August 1, 1973

14. The water will be completely applied to the proposed use on or before Sept 1, 1973

Manuel J. Smith
(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 14, 1973

WITNESS my hand this 14th day of December, 1972....

RECEIVED
 DEC 28 1972
 STATE ENGINEER
 SALEM OREGON

CHRIS L. WHILLER
 By Thomas E. Shook
 Thomas E. Shook

STATE ENGINEER

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 0.04 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 Umpqua River

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

If for irrigation, this appropriation shall be limited to 1/80 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 December 11, 1972

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

Complete application of the water to the proposed use shall be made on or before October 1, 1977...

WITNESS my hand this 13th day of January, 1975

Chris L. Wheeler

STATE ENGINEER

Application No. 49905
Permit No. 37554

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 11th day of December,
1972, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

January 13, 1975

Recorded in book No. of
Permits on page 37554

CHRIS L. WHEELER

STATE ENGINEER

Drainage Basin No. 16 page 226

Fees \$25.00