

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, 1600 ft.; size at intake, 4 inches in.; size at 500 ft. from intake 3 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 20 To 300 ft. Is grade uniform? No Estimated capacity, 25 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
2S	3W	14	NE$\frac{1}{4}$ NW$\frac{1}{4}$ And NW$\frac{1}{4}$ NE$\frac{1}{4}$	4
2S	3W	24	NE$\frac{1}{4}$ NW$\frac{1}{4}$ And NW$\frac{1}{4}$ NE$\frac{1}{4}$	4
2S	3W	14	NE $\frac{1}{4}$ NW $\frac{1}{4}$	Fish Pond and 1 Acre
2S	3W	14	NW $\frac{1}{4}$ NE $\frac{1}{4}$	17 Acres

(If more space required, attach separate sheet)

(a) Character of soil Melbourn (Hill Soil)

(b) Kind of crops raised Pasture Orchard or 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 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

(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, \$ 2000.00

12. Construction work will begin on or before 7 - 70

13. Construction work will be completed on or before 7 - 677 - 73

14. The water will be completely applied to the proposed use on or before 7 - - 73

Forest J. Horton
(Signature of applicant)

Remarks: ~~Point "A" is 1725 ft. East and 210 ft. South of North West~~

~~Corner section 14 T2S, R3W being within the NE NW~~

~~Point "B" is 2750 ft. East and 1185 ft. South of North West~~

~~Corner section 14 T2N, R3W being within the NW NE Section 14, T2S, R3W, WM~~

750 feet 2525 ft. E From The NW Corner Of Sec. 14 To Be Diverted From McFee Creek

Through ⁸/₈ inch Culvert Into Reservoir 81 ft Wide On N End ~~33~~ ft Long 33 ft Wide

S. End- 4 ft. Deep

Item No 2 (Cont) 0.07 CFS For Fish Pond
From McFee Creek and Reservoir

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

RECEIVED
AUG 4 1971
STATE ENGINEER
SALEM OREGON

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

~~October 13th~~ 1970
~~November 16th~~
~~February 2nd~~ 71
~~April 5th~~ 71
July 13th 71

WITNESS my hand this ~~13th~~ day of

RECEIVED
JAN 20 1971
STATE ENGINEER
SALEM, OREGON

RECEIVED
MAR 3 1971
STATE ENGINEER
SALEM OREGON

RECEIVED
NOV 4 1970
STATE ENGINEER
SALEM, OREGON

RECEIVED
SEP 15 1970
STATE ENGINEER
SALEM OREGON

CHRIS L. WHEELER
STATE ENGINEER
Larry W. Jebousek
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 0.23 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 McFee Creek and reservoir to be constructed under application No. R-47873, permit No. R-5686

The use to which this water is to be applied is irrigation and fish culture being 0.22 cfs from creek for irrigation and 0.01 cfs from creek and reservoir for fish culture.

If for irrigation, this appropriation shall be limited to 1/80 of one cubic foot per second or its equivalent for each acre irrigated from direct flow 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 from direct flow and storage from reservoir to be constructed under permit No. R-5686.

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 August 4, 1971

Actual construction work shall begin on or before September 20, 1972 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1973.

Complete application of the water to the proposed use shall be made on or before October 1, 1974.

WITNESS my hand this 20th day of September, 1971.

Chris L. Wheeler
STATE ENGINEER

Application No. 47217
Permit No. 35370

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 15th day of July, 1970, at 8:00 o'clock P. M.

Returned to applicant:

Approved:

September 20, 1971

Recorded in book No. _____ of _____
Permits on page 35370

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 62B10
Fees 30.00