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STATE ENGINEER STATE ENGINEER
SALEM, OREGON

Permit No. 27520

To Appropriation of the Public Waters of the State of Oregon

I, Clayton J. McLean, do hereby make application

McMinnville, Oregon

State of Oregon, 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 February 25, 1889

By act of Oregon Legislature

1. The source of the proposed appropriation is Nestucca River & McMinnville Res. #4C,
#4B. (Name of stream)

Walker Creek & McMinnville Res. / a tributary of Pacific Ocean

2. The amount of water which the applicant intends to apply to beneficial use is 16 Res. #4B
cubic feet per second. 6.4 cfs from Nestucca R. & Res. #4C; 9.6 cfs from Walker Creek &
(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 Municipal Water Supply

(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 2395 ft. N (N. or S.) and 1940 ft. W (E. or W.) from the SE
corner of section 15 T3N, R6W, W. M. for Nestucca River & Reservoir #4C; & 1750
ft. E and 1125 ft. N from the S. W. corner of said Section 15 for Walker Creek &
reservoir #4B.

(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 of SE 1/4 (Res. #4C) SE 1/4 of SW 1/4 (Res. #4B) of Sec. 15, Tp. 3 S.
(Give smallest legal subdivision) (N. or S.)

R. 6 W, W. M., in the county of Yamhill (N. or S.)

2500' for Res. 4 C

5. The Pipeline to be 4200' for Res. 4 B
(Ditch, canal or pipe line) (Miles or feet)

in length, terminating in the N.E. 1/4 of Sec. 15, Tp. 3 S.
(Smallest legal subdivision) (N. or S.)

R. 6 W, W. M., the proposed location being shown throughout on the accompanying map.
(N. or S.)

DESCRIPTION OF WORKS

Diversion Works— 70 (Res. #4C) 300 (Res. #4C)

6. (a) Height of dam 74 (Res. #4B) feet, length on top 550 (Res. #4B) feet, length at bottom
20 (Res. #4C) feet; material to be used and character of construction Compacted Earth Fill
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., watershed over or around dam)

(b) Description of headgate Concrete headwall with steel trash rack & steel gate
(Timber, concrete, etc., number and size of openings)
valve

(c) If water is to be pumped give general description

(Size and type of pump)

(Type and type of engine or motor to be used, total head water is to be lifted, etc.)

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.
2500(Rest 4C)

(c) Length of pipe 200(Res #4B) ft.; size at intake, 20 in.; size at outfall ft.
 from intake 20 in.; size at place of use in.; difference in elevation between
 outfall 25(Res #4C)
 intake and place of use, 40(Res #4B) ft. Is grade uniform? NO Estimated capacity,
 sec. ft.

8. Location of area to be irrigated, or place of use City of McMinnville, Oregon

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

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.

(h) The use to which power is to be applied is

(i) The nature of the mines to be served.

Municipal or Domestic Supply—

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10. (a) To supply the city of McMinnville, Oregon

Yankee Hill

Current known domestic population of 7,500

and anticipated population of

10,000

in 1975

(b) For domestic use with number of families to be supplied.

11. Estimated cost of proposed work, \$100,000 each for reservoirs #4C & 4B

12. Construction work will begin on or before June 1963 (Res #4C)

13. Construction work will be completed on or before June 1964 (Res #4C)

14. The water will be completely applied to the proposed use on or before July 1964 (Res #4C)

Attest:

Min. P. Johnson

Clerk of Water and Light Commission

City of McMinnville, Water and Light Dept.

(Signature of applicant)

By

J. R. Anderson Mayor

Remarks: This application to appropriate the public waters of the State of Oregon by the City of McMinnville, Oregon, is made for the purpose of providing additional water supply to compensate for increased water demand due to normal growth of the City.

Water from the Nestucca River & Walker Creek will be diverted through a 20-inch pipeline and discharged into the upper reaches of Idlewild Creek. The water thus diverted into Idlewild Creek will flow by gravity to Haskins Reservoir and thence into the existing City of McMinnville transmission pipeline to the city distribution reservoir.

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 8, 1961.

WITNESS my hand this 8th day of September, 1961.

LEWIS A. STANLEY

STATE ENGINEER

County of Marion,

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 16.0 cubic feet per second measured at the point of diversion from the

stream or its equivalent, subject to rights of other water users, from Nestucca River, Walker
Creek and the proposed 1.5 acre reservoir to be constructed under application No. R-32825,
permit No. L-19520, and Martinville Reservoir 4-C to be constructed under
application No. R-32826, permit No. L-19521; being 9.6 c.f.s. from Walker Creek
and 6.4 c.f.s. from Nestucca River and reservoir 4-C.

The use to which this water is to be applied is municipal.

If for irrigation, this appropriation shall be limited to - - - of one cubic foot per
second or its equivalent for each acre irrigated

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 November 19, 1958

Actual construction work shall begin on or before October 20, 1965 and shall
thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1966.

Complete application of the water to the proposed use shall be made on or before October 1, 1966.

WITNESS my hand this 20th day of October, 1961

Lewis A. Stanley
STATE ENGINEER

Permit No. 32770

27520

PERMIT

TO APPROPRIATE THE PUBLIC
WATER USE
OF THE STATE
OF OREGON

This permit was first received in the

office of the State Engineer at Salem, Oregon,
on the 15th day of August

1961 at 8:00 o'clock A. M.

Granted to applicant:

Approved:

October 20, 1961

Recorded in book No. 75 of

Permits on page 27520

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. / page 13

\$ 50.00
Fees