

RECEIVED
JUN 10 1966

Permit No. 31778

*APPLICATION FOR PERMIT

CERTIFICATE NO. 38898

To appropriate the Public Waters of the State of Oregon

I, William J. Vanderzanden (Name of applicant) of Route 2, Box 241, Forest Grove, Oregon (Mailing address) 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

1. The source of the proposed appropriation is West Fork Dairy Creek and Reservoir (Name of stream), a tributary of Tualatin River

2. The amount of water which the applicant intends to apply to beneficial use is 0.512 (supplemental) (new) cubic feet per second from creek and 0.071 (new) from reservoir after creek is dry. (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 - new to 5.7 acres - supplemental to 41.0 acres, Ref App. No's 19857 & 22889 and Permit No's 15436 & 17997

4. The point of diversion is located 1865 ft. S. and 500 ft. W. from the N.E. corner of Section 18. Diversion point #2 is located 2010' S. and 570' W. from the N.E. corner of Section 18. (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 S. E. 1/4 N. E. 1/4 of Sec. 18, Tp. 1N, R. 3W, W. M., in the county of Washington

5. The pipeline to be 1,800 ft in length, terminating in the S. W. 1/4 N. E. 1/4 of Sec. 18, Tp. 1N, R. 3W, W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

6. (a) Height of dam 12' feet, length on top 215' feet, length at bottom 179' feet; material to be used and character of construction excavated below natural ground. No wasteway

(b) Description of headgate Not applicable

(c) If water is to be pumped give general description 10 horsepower, 3-phase electric pump

*A different form of application is provided where storage works are contemplated. **Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

Canal System or Pipe Line—

31778

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, 1800 ft.; size at intake, 4 in.; size at 1800 ft. from intake 4 in.; size at place of use 3" & 2" laterals; difference in elevation between intake and place of use, 6 ft. Is grade uniform? yes Estimated capacity, 8 g. p. m. sec. ft.

11-15-64 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
1N	3W	18	S.E. 1/4 N.E. 1/4 20.1	7.4 27.83 } supplemental to APP. 19857 PER. 15436
1N	3W	18	S.W. 1/4 N.E. 1/4 20.9	7.2 27.83
1N	3W	18	S.E. 1/4 N.E. 1/4	12.7 } supplemental to APP. 22889 PER. 17997
1N	3W	18	S.W. 1/4 N.E. 1/4	13.7
				41.0
1N	3W	18	S.W. 1/4 N.E. 1/4	5.7 NEW
				46.7

(If more space required, attach separate sheet)

(a) Character of soil Medium textured, well drained

(b) Kind of crops raised Row crops and pasture 051

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 before1 September 1966.....

13. Construction work will be completed on or before1 September 1968.....

14. The water will be completely applied to the proposed use on or before1 September 1969.....

x *William J. Vanderzanden*
(Signature of applicant)

pg 11-15-66

Remarks: Older water rights # 15436 and 17997 have been used in the last five years therefore this application is for supplemental irrigation from the sump for the 41.0 acres covered by the above permits. In addition a primary right to irrigate 6.7 additional acres from the sump ~~is~~ as shown on the map is applied for with this application.

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 forcorrection.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or beforeNovember 28....., 1966..

WITNESS my hand this28th... day ofSeptember....., 1966...

RECEIVED NOV 21 1966
CHRIS L. WHEELER
STATE ENGINEER
Tammy W. Roberts
STATE ENGINEER BY ASSISTANT
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 0.07 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 West Fork Dairy Creek and reservoir to be constructed under application No. R-42523, permit No. R-4828

The use to which this water is to be applied is irrigation and supplemental 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 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-4828 and further limited to the use of stored water only on the lands described as supplemental

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 19, 1966

Actual construction work shall begin on or before March 23, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1968

Complete application of the water to the proposed use shall be made on or before October 1, 1969

WITNESS my hand this 23rd day of March, 1967

Chris L. Wheeler
STATE ENGINEER

PC

Application No. 42524
Permit No. 31778

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 19th day of July
1966, at 8:00 o'clock PM.

Returned to applicant:

Approved:

March 23, 1967
Recorded in book No. 31778
of
Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 6281
Fees \$17.55