

Permit No. U-311

APPLICATION FOR A PERMIT

To Appropriate the Underground Waters of the State of Oregon

I, Samuel Richard Heintz
(Name of applicant)
of Milton
(Postoffice), county of Umatilla,
state of Oregon, do hereby make application for a permit to appropriate the
following described underground waters of the state of Oregon, **SUBJECT TO EXISTING RIGHTS:**

If the applicant is a corporation, give date and place of incorporation Individual

1. Give name of nearest stream to which the well, tunnel or other source of water development is
situated Walla Walla River
(Name of stream)

tributary of _____

2. The amount of water which the applicant intends to apply to beneficial use is 122 gal. per min.
cubic feet per second.

3. The use to which the water is to be applied is Irrigation (well)

4. The place where the water is to be pumped or developed is located N. 73° 15' E. 992 ft.
from the SW corner of the NW 1/4 SW 1/4 of Section 18
(Give distance and bearing from section corner)

being within the NW 1/4 SW 1/4 of Sec. 18, Twp. 5N, R. 36E,
W. M., in the county of Umatilla

5. The Well (electric pump and motor) to be _____ miles
(Canal or pipe line)
in length, terminating in the _____ of Sec. _____, Twp. _____,
(Smallest legal subdivision)
R. _____, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is No Name

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the
supply when not in use must be described.

8. The development will consist of One Well having a
(Give number of wells, tunnels, etc.)
diameter of 4 feet ~~inches~~ and an estimated depth of 20 feet.

CANAL SYSTEM OR PIPE LINE—

9. (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.; 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.

10. If pumps are to be used, give size and type

Give capacity and type of motor or engine to be used 3 horse motor, electric

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to be the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development
 Approx. 500 feet from Walla Walla River, which is about 20 feet lower than the surface of the terrain at point of digging.

Couse Creek is approximately 140 ft. West of Well

12. Location of area to be irrigated, or place of use

| Township | Range | Section | Forty-acre Tract | Number Acres to Be Irrigated |
|----------|---|---------|---------------------------------|------------------------------|
| 5 North | 36 E WM | 18 | NW ⁴ SW ⁴ | 2 A |
| | | | SW ⁴ SW ⁴ | 2 A |
| | See attached sheet for legal description. | | | |
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(If more space required, attach separate sheet)

(a) Character of soil deep loam

(b) Kind of crops raised prune trees and alfalfa

MUNICIPAL SUPPLY—

13. (a) To supply the city of

(Name of) county, having a present population of

and an estimated population of in 19.....

Property on which water is to be used is a part of that more explicitly described by applicant as follows:

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The Southwest Quarter of the Southwest Quarter of Section 18.

Also beginning at the Northeast corner of the Southwest Quarter of the Southwest Quarter of said Section 18, running thence North along the line running North and South through the center of the Southwest Quarter of said Section 18, to a point where said line intersects the center of the Walla Walla River, thence Northwest-erly following the center of the channel of said river to the Southeast corner of land deeded to C. O. Bowman on May 9th, 1893, thence following the Southerly line of said C. O. Bowman's land in a Southwesterly direction to the Easterly boundary line of the land deeded to C. W. Harder on November 10, 1898, thence South along the Easterly line of said land deeded to C. W. Harder to the North line of the Southwest Quarter of the Southwest Quarter of said Section 18, thence East to the place of beginning.

Excepting therefrom the following described land:

Beginning at a point at the Southeast corner of land deeded to C. O. Bowman on May 9, 1893, thence following the Southerly line of the C. O. Bowman land in the Southwesterly direction 212 feet; thence in a Southerly direction 222 feet more or less to the Couse Creek County Road; thence in a Southeasterly direction along the North side of Couse Creek Road 250 feet more or less to the center of the Walla Walla River bridge thence Northwest-erly following the center of the channell of the said Walla Walla River to the point of beginning.

Excepting there from lands deeded by Charles L. Stewart et ux to Milton City by deed recorded in Book 133, page 260, deed records of Umatilla County, Oregon, described as follows:

Beginning at a point which is the Southeast corner of the Southwest Quarter of the Southwest Quarter of Section 18, running thence North following the East line of said Southwest Quarter of the Southwest Quarter of said Section 18. tp the center line of the main channel of the Walla Walla River, thence Northwest-erly following the main channel of said river to the center line of the Couse Creek County road or bridge, thence in a Southwesterly or Southerly direction following the center line of the said Couse Creek County Road as now constructed, to a point where the same crosses the South line of the said Section 18, thence East along the South line of said Section 18, a distance of 750 feet, more or less to the place of beginning.

Also excepting right of way for ditch as conveyed by Deed from Mary Weddle, a widow, to Milton City, a municipal corporation, recorded in Book 113, Page 377, Deed records of Umatilla County, Oregon.

Also excepting a 20 foot strip for water right of way as conveyed by Deed from Epsey Geiss and C.C. Geiss, her husband to Milton City, in Umatilla County Oregon, a municipal corporation, recorded in Book 53, Page 394, Deed Records of Umatilla County, Oregon.

Also excepting any and all water rights of way.

All of said land being in Twp. 5 North, Range 36 EWM, Umatilla County, Ore-gon.

Excepting and reserving therefrom the land thertofor deeded to Cora B. Tweedy and Rolland M. Tweedy, wife and husband, described as follows, to-wit;

All that part of the Southwest Quarter of the Southwest Quarter of Section 18, Twp. 5 North, Range 36 EWM which lies West of the center line of the Couse Creek County Road and South of a line which is parallel to and 335 feet and 8 inches South of the North line of the Southwest Quarter of the Southwest Quarter of said Section 18.

Also a strip of land 12 feet wide for private road purposes starting at a point on the North line of the above described land near the Northeast corner thereof; thence running Northerly across the land now owned by Leonard C. Orr and Violet V. Orr. husband and wife, and near the east line thereof to an inter-section with the County Road at a point approximately half way between the North line of the tract of land above described and the North line of the Southwest Quarter of the Southwest Quarter of said Section 18, Reserving a right for the use of a road jointly with Leonard C. Orr and Veolet V. Orr, husband and wife, crossing said premises to where the road is now located.

Also excepting any and all water rights of way and easments for pole lines.

- 14. Estimated cost of proposed works, \$ 1000.00 including pump equipment
- 15. Construction work will begin on or before September 1, 1949
- 16. Construction work will be completed on or before January 1, 1950
- 17. The water will be completely applied to the proposed use on or before July 1, 1950

(Sgd) Samuel Richard Heintz
(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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before September 12 1949
 August 22 1949
 September 30 1949
 WITNESS my hand this 12th day of August 1949
 22nd day of July 1949
 30th day of August 1949

CHAS. E. STRICKLIN
 STATE ENGINEER

By Ed K. Humphrey, Assistant

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 vc
 vc

STATE OF OREGON,

PERMIT

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 0.05 cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from a well

The use to which this water is to be applied is 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 and shall be further limited to a diversion of not to exceed 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 October 5, 1949

Actual construction work shall begin on or before March 30, 1951 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1952

Complete application of the water to the proposed use shall be made on or before

October 1, 1953

WITNESS my hand this 30th day of March, 1950

CHAS. E. STRICKLIN

STATE ENGINEER

Application No. U-317

Permit No. U-311

PERMIT

TO APPROPRIATE THE UNDERGROUND WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 14th day of July, 1949, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

March 30, 1950

Recorded in book No. 1 of

Permits on page U-311

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 7 Page 24 B

Fees Paid \$15.00