

State of Oregon

I, Arthur D. Dargatzis
of 529 G. 2nd St. Silverton
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 2 Springs
(Name of stream)
a tributary of Abiona River

2. The amount of water which the applicant intends to apply to beneficial use is 0.2
cubic feet per second. approx. 0.1 from each spring.
(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 domestic & irrigation
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located _____ ft. _____ and _____ ft. _____ from the S.E.
(N. or S.) (E. or W.)
corner of 27
(Section or subdivision)

#1 spring - N. 84°10'W., 2230', from the S.E. Cor. of Sec. 27
#2 spring - N. 74°35'W., 1340', from the S.E. Cor. of Sec. 27, being
within the S.E. 1/4 of the S.E. 1/4 of Sec. 27 T. 6S. R. 1E. W. 11.
(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.)
#1 spring - S.W. 1/4 of the S.E. 1/4 of Sec. 27, Tp. 6S.
being within the _____ (Give smallest legal subdivision) (N. or S.)

R. 1E., W. M., in the county of Marietta
(E. or W.)

5. The proposed pipe line to be 1200'
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the S.E. 1/4 of the S.E. 1/4 of Sec. 27, Tp. 6S.
(Smallest legal subdivision) (N. or S.)

R. 1E., 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 Gravity
(Size and type of jump)
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

*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.
5 53-4M

22698

Canal System or Pipe Line

7. (a) Give description of each part 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	Party-acre Tract	Number Acres To Be Irrigated
6S	1E	34	- N.E. 1/4 N.W. 1/4	0.75 -
"	"	"	- S.E. 1/4 N.W. 1/4	0.25 -

Beginning at the Northwest corner of Section 34, Township 6 South Range 1 East of the Willamette Meridian; running thence East 20 chains; thence North 11 chains; thence East 2 rods; thence South 10 rods and 11 feet; thence East 59.50 chains; thence South along the East boundary of said Section 34, 25.35 chains to the most northerly corner of a 40 acre tract of land deeded by Elizabeth Dunagan and others to Nora Shepherd of the 10th day of October, 1899, deed of same being recorded of page 612 of book 74, records of deeds for Marion county, Oregon; thence South 56° 13' West 43.54 chains to the most northerly corner of a 95 acre tract of land owned by C. A. Dunagan thence South 59° 22' West 9.75 chains; more or less to the center of the Abiqua Creek; thence in a Northwesterly direction with the meanderings of the center of said stream to a point where said stream intersects the North boundary of the Daniel Markham D.E.C. thence East to the place of beginning and containing 256 acres, more or less and situated in Marion County, State of Oregon.

(If more space required, attach separate sheet)

(a) Character of soil *Willamette silt loam & Olympic clay loam*

(b) Kind of crops raised *Garden*

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 _____

Map showing location of _____
and _____

of _____ of families to be supplied _____

- ✓ 11. Estimated cost of _____ \$ 100
- ✓ 12. Construction _____ on or before Have begun
- ✓ 13. Construction work will be completed on or before fall of '54
- ✓ 14. The water will be completely applied to the proposed use on or before fall of '58

Judy Dunagan
(Signature of applicant)

Remarks: The existing pipe line has been in domestic use for 40 years, but it is the one spring does not supply enough water during the late summer.

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 _____

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before _____, 19_____.

WITNESS my hand this _____ day of _____, 19_____.

STATE OF OREGON

County of ...

... 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 0.013 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 two springs, being 0.011 cfs from Spring No. 1 and 0.012 cfs from Spring No. 2.

The use to which this water is to be applied is domestic and irrigation, being 0.01 cfs for domestic and 0.013 cfs for 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 October 16, 1953

Actual construction work shall begin on or before March 12, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955.

Complete application of the water to the proposed use shall be made on or before October 1, 1956

WITNESS my hand this 12th day of March, 1954

Chas. E. Stricklin STATE ENGINEER

Application No. 228660

Permit No. 22698

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 16th day of October, 1953, at 10:10 o'clock A.M.

Return to applicant:

Approved:

March 12, 1954

Recorded in book No. 58 of

22698

Permits on page

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2

State Printing 66097

Fee \$ 25.00