

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, James and Myrtle Bucklin by Myrtle Bucklin, Sec'y
(Name of applicant)
of P.O. Box 34, Gold Hill
(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 Oak Flat Creek
(Name of stream)
a tributary of Illinois River

2. The amount of water which the applicant intends to apply to beneficial use is 0.41
being 0.11 c.f.s. from Diversion #1 and 0.30 c.f.s from #2
cubic feet per second. (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 and domestic
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

being 0.40 sec. ft for irrigation and 0.01 sec. ft for domestic
Diversion #1 450 S 47 W both

4. The point of diversion is located 1700 ft. S and 47 ft. W from the N 1/4
(N. or S.) (E. or W.)
corner of section 8
(Section or subdivision)

(If preferable, give distance and bearing to section corner)
#1 NE 1/4 NW 1/4 both in
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)
being within the #2 SE 1/4 NW 1/4 of Sec. 8, Tp. 37 S
(Give smallest legal subdivision) (N. or S.)

R. 9 W, W. M., in the county of Josephine
(N. or S.)
5. The Ditches to be 1500 feet
Pipe to be 200 feet

in length, terminating in the SE 1/4 and SW 1/4 of Sec. 8, Tp. 37 S
(Main ditch, canal or pipe line) (Smallest legal subdivisions) (Miles or feet) (N. or S.)

R. 9, W. M., the proposed location being shown throughout on the accompanying map.
(N. or S.)

DESCRIPTION OF WORKS

Diversion Works-- 1 #1 1 5
2 #2 2 5 feet, length on top 40 feet, length at bottom

6. (a) Height of dam 5 feet; material to be used and character of construction Earth and rock dams
(Loose rock, concrete, masonry)

Wasteway around Diversion #1 and #2, each have

(b) Description of headgate Wooden headgates 1'x1'
(Timber, concrete, etc., number and size of openings)

Diversion #2. Pump to 5.0 acre tract
(c) If water is to be pumped give general description 2" centrifugal pump
1 H.P. Gas Motor. 10 foot lift
(Size and type of pump) (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

Note: Diversion #2. Gravity to 10.0 acres of the 15 acre tract and
Diversion #1. Gravity to 5.0 acres of the 15 acre tract

*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—

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) 3 feet; width on bottom 2 feet; depth of water 2 feet; grade 4 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 100 ft.; size at intake 2 in.; size at _____ ft. from intake 2 in.; size at place of use 2 in.; difference in elevation between intake and place of use 1 75 in.; size at place of use 2 in.; difference in elevation between intake and place of use 2 10 ft. Is grade uniform? yes Estimated capacity, 0.3 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
37 S	9 W	8	SW 1/4 NE 1/4	5.0
37 S	9 W	8	SE 1/4 NW 1/4	15.0
37 S	9 W	8	SE 1/4 NW 1/4	Domestic

Description:
 A tract of land situated in approximately Section 8, Township 37 South, Range 9 West of the Willamette Meridian, described as follows:
 Beginning at corner No. 1 from which U.S. location monument No. 119 bears North 79°15'13" East 110.64 chains distance; thence South 84°18' West 6.25 chains to Corner No. 2; thence South 50°01' West 20.94 chains to corner No. 3; thence North 25°51' West 10.43 chains to Corner No. 4 thence North 84°36' West 25.68 chains to Corner No. 5; thence North 29°04' East 29.49 chains to Corner No. 6; thence North 88°24' East 34.13 chains to Corner No. 7; thence South 34° East 19.25 chains to Corner No. 1; the point of beginning; being H.E. Survey 119 in the County of Josephine, State of Oregon

(If more space required, attach separate sheet)

(a) Character of soil herby loam

(b) Kind of crops raised Garlen and pasture

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.

(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 _____
and an estimated population of _____ in 19_____

(b) If for domestic use state number of families to be supplied One

(Answer questions 11, 12, 13, and 14 in all cases)

- 11. Estimated cost of proposed works, \$ 2500
- 12. Construction work will begin on or before Feb. 21, 1965
- 13. Construction work will be completed on or before Feb. 21, 1964
- 14. The water will be completely applied to the proposed use on or before Feb. 21, 1965

Jessie and Myrtle Bucklin
(Signature of Applicant)
Myrtle Bucklin, Inc
P.O. Box 34 Gold Hill Ore

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 _____

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 ENGINEER

By _____ 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 0.41 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 Oak Flat Creek

The use to which this water is to be applied is irrigation and domestic use of one family; being 0.40 c.f.s. for irrigation and 0.01 c.f.s. for domestic.

If for irrigation, this appropriation shall be limited to 1/50th 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; provided further that the right to use of water is limited to the period when the flow of the Illinois River is more than 80 c.f.s. at its mouth and the flow of the Rogue River is more than 735 c.f.s. at its mouth.

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 February 23, 1962

Actual construction work shall begin on or before May 17, 1963 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1964.

Complete application of the water to the proposed use shall be made on or before October 1, 1965.

WITNESS my hand this 17th day of May, 1962

M. J. Rogers
Acting STATE ENGINEER

Application No. 37423
Permit No. 27869

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 23rd day of February, 1962, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

May 17, 1962
Recorded in book No. 76 of 27869
Permits on page

MAX F. ROGERS
Acting STATE ENGINEER

Drainage Basin No. 15 page 361

Fees