

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Mark E. and Joan N. Boyden (Name of applicant)

of 2541 Sandy Terrace, Medford, (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 Willow Creek, R. Fork Willow Cr., Middle Fork Willow Cr. & Swinning Spr./a tributary of Grizzly Creek or Beaver Creek

2. The amount of water which the applicant intends to apply for total use is 1.09 c.f.s. being 0.79 c.f.s. from Willow Creek, 0.33 c.f.s. from Middle Fork Willow Cr., cubic feet per second. / 0.76 c.f.s. from Right Fork Willow Cr., 0.01 c.f.s. from Swinning Spring 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 irrigation and domestic (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

See attached sheet for points of diversion (5 of them).

4. The point of diversion is located ft. and ft. from the corner of see Remarks (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 of Sec. Tp.

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

5. The main ditch and pipeline to be 2.0 miles (est.)

in length, terminating in the SW 1/4 SE 1/4 & NW 1/4 NE 1/4 of Sec. 36 Tp. 38 S.

R. 3 E. 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 2.0 feet, length on top 10 feet, length at bottom

6 feet; material to be used and character of construction logs, loose rock and dirt. (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 open bays)

(c) If water is to be pumped give general description 5.0 inch centrifugal pump powered by a 25 H.P. gasoline engine and a 3/4" centrifugal pump powered by a 1/2 H.P. electric motor. (Size and type of pump) (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.

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) **3.0** feet; width on bottom

**2.0** feet; depth of water **1.0** feet; grade **2.5** feet fall per one thousand feet.

(b) At **same** 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 **2500** ft.; size at intake **6.0** in.; size at **2000** ft

from intake **1.0** in.; size at place of use **6 & 1** in.; difference in elevation between

intake and place of use **+10 to +60** ft. Is grade uniform? **no** Estimated capacity

sec. ft.

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

Township North or South	Range E. or W. of Washington Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
38 S.	3 E.	35	SE $\frac{1}{4}$ SE $\frac{1}{4}$	36.0 acres
38 S.	3 E.	36	SE $\frac{1}{4}$ SW $\frac{1}{4}$	33.0 acres
38 S.	3 E.	36	SW $\frac{1}{4}$ SE $\frac{1}{4}$	30.0 acres
39 S.	3 E.	2	NE $\frac{1}{4}$ NE $\frac{1}{4}$	32.0 acres
39 S.	3 E.	2	NW $\frac{1}{4}$ NE $\frac{1}{4}$	19.0 acres
Total				150.0 acres
38 S.	3 E.	36	W $\frac{1}{2}$ of NW $\frac{1}{4}$ NE $\frac{1}{4}$	Domestic

(If more space required, attach separate sheet)

(a) Character of soil **rocky loam.**

(b) Kind of crops raised **hay 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 (Head) feet

(d) The nature of the works by means of which the power is to be developed

(e) Such works to be located in (Legal subdivision) of Sec.

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 .....

(Name 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 (3) three

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

11. Estimated cost of proposed works, \$ 5000.00

12. Construction work will begin on or before 1 year from date of priority.

13. Construction work will be completed on or before October 1, 1965

14. The water will be completely applied to the proposed use on or before October 1, 1966

(Signature of applicant)

Remarks:

ITEM 4

#1 Diversion - (Right Fork of Willow Creek) is located 1144 feet North and 1114 feet East from the S 1/4 corner of Section 35 and being within the SW 1/4 SE 1/4 of Section 35, Township 38 South, Range 3 East, Willamette Meridian.

#2 Diversion - (Right Fork of Willow Creek) is located 969 feet North and 1231 feet East from the S 1/4 corner of Section 35, and being within the SW 1/4 SE 1/4 of Section 35, Township 38 South, Range 3 East, Willamette Meridian.

#3 Diversion - (Middle Fork of Willow Creek) is located 768 feet South and 60 feet East from the N 1/4 corner of Section 2 and being within the NW 1/4 NE 1/4 of Section 2, Township 39 South, Range 3 East, Willamette Meridian.

#4 Diversion - (Willow Creek) is located 1179 feet South and 165 feet West from the NE corner of Section 2 and being within the NE 1/4 NE 1/4 of Section 2, Township 39 South, Range 3 East, Willamette Meridian.

#5 Diversion - (Swinning Spring Creek) is located 1030 feet South and 5 feet East from the N 1/4 corner of Section 36 and being within the NW 1/4 NE 1/4 of Section 36, Township 38 South, Range 3 East, Willamette Meridian.

STATE OF OREGON, } ss.  
County of Marion, }

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 1.89 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 Willow Creek, Right Fork Willow Creek, Middle Fork Willow Creek and Swinning Spring Creek

The use to which this water is to be applied is irrigation and domestic use of three families; being 0.33 c.f.s. from Middle Fork Willow Creek, 0.79 c.f.s. from Willow Creek and 0.76 c.f.s. from Right Fork Willow Creek for irrigation, and 0.01 c.f.s. from Swinning Spring Creek for domestic.

If for irrigation, this appropriation shall be limited to 1/80<sup>th</sup> 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 3 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 May 1, 1963

Actual construction work shall begin on or before June 24, 1964 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965

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

WITNESS my hand this 24<sup>th</sup> day of June 1963

*[Signature]*  
STATE ENGINEER

Application No. 38693  
Permit No. 25756  
**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 1<sup>st</sup> day of May 1963, at 8:00 o'clock A. M.

Returned to applicant:  
Approved:  
Recorded in book No 80 of 28786  
Permits on page  
Drainage Basin No 14  
Fee