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Permit No. 37727

STATE ENGINEER  
SALEM, OREGON

\*APPLICATION FOR PERMIT

CERTIFICATE NO. 48052

# To appropriate the Public Waters of the State of Oregon

I, Merle Maine (Name of applicant)  
of Ontario (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 Jacobson Gulch (Name of stream)  
a tributary of Snake River

2. The amount of water which the applicant intends to apply to beneficial use is 7.5  
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 - Supplemental water  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)  
for lands with pre-irrigation & primary irrigation for all 2000 acres

4. The point of diversion is located 1089 ft. S and 587 ft. W from the NE  
corner of NW 1/4 SE 1/4 Sec. 7, T. 17S, R. 47 E, W. 1  
(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 NW 1/4 SE 1/4 of Sec. 7, Tp. 17S  
(Give smallest legal subdivision) (N. or S.)  
R. 47 E, W. M., in the county of Malheur

5. The 10" pipe line to be 2238 feet  
(Main ditch, canal or pipe line) (Miles or feet)  
and 8000 feet of 500 mm diameter main  
in length, terminating in the SW 1/4 SE 1/4 of Sec. 1, Tp. 17S  
(Smallest legal subdivision) (N. or S.)

R. 46 E, W. M., the proposed location being shown throughout on the accompanying map.

## 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 Berkeley centrifugal  
(Size and type of pump)  
100 H.P. Diesel Lift = 144 feet  
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

Note a booster pump will be used at end of buried pipe line. Size and exact location to be determined.

\*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— *Portable Sprinkler*

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, ..... 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	Forty-acre Tract	Number Acres To Be Irrigated
17	47	7	NW NE	39 <i>primary</i>
-	-	7	SW NE	38 "
-	-	7	SE NE	12 "
-	-	7	NE NW	39 "
-	-	7	SE NW 1/4 1-17-74	37 "
-	-	7	NW NW 1/4 1-17-74	35 "
-	-	7	SW NW 1/4 1-17-74	5 "
17	46	1	SE SE	40 "
			SW SE	22 <i>primary</i>
		12	NE NE 1/4 1-17-74	15 "
<del>17</del>	47	7	SE NE	25 <i>24-5</i>

*The 25 acres parcel shown right from the original project for 982*  
*primary source*  
 (If more space required, attach separate sheet)  
 (a) Character of soil *Silt loam* *207* 190

(b) Kind of crops raised *Alfalfa*

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 .....

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
Supplemental Irrigation for the following land, primary right				
is from the Cwyhed Irrigation District				
17 S.	47 E.	7	SW $\frac{1}{4}$ NE $\frac{1}{4}$	1.0
17 S.	47 E.	7	SE $\frac{1}{4}$ NE $\frac{1}{4}$	24.0

(If more space required, attach separate sheet)

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 .....

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

11. Estimated cost of proposed works, \$..... 4,000<sup>02</sup>.....

12. Construction work will begin on or before ..... started.....

13. Construction work will be completed on or before ..... April 1, 1971.....

14. The water will be completely applied to the proposed use on or before ..... June 1, 1972.....

*W. L. G. ...*  
(Signature of applicant)

Remarks: No maps with a right from the Bureau of Reclamation files are included in this application except the 25 acre parcel.

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 and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ~~July 22nd~~ October 28th, 19 70.

WITNESS my hand this ~~22nd~~ 28th day of ~~May~~ August, 1970.

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NOV 9 1970  
STATE ENGINEER  
SALEM, OREGON

RECEIVED  
JUL 22 1970  
STATE ENGINEER  
SALEM, OREGON

CHRIS L. WHEELER  
STATE ENGINEER

*Wayne J. Overcash*  
Wayne J. Overcash  
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 5.38 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 Jacobson Gulch

The use to which this water is to be applied is Irrigation and supplemental irrigation

If for irrigation, this appropriation shall be limited to 1/40 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 4 acre feet per acre for each acre irrigated during the irrigation season of each year, provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein, and is subject to the terms and conditions of an agreement between the Owyhee Irrigation District and application dated February 14, 1972, a copy of which is on file in the State Engineer's office and by reference made a part hereof.

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 November 9, 1970

Actual construction work shall begin on or before February 21, 1975 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1975.

Complete application of the water to the proposed use shall be made on or before October 1, 1976.

WITNESS my hand this 21st day of February, 1974

*Chris L. Wheeler*  
STATE ENGINEER

pc

Application No. 46958

Permit No. 27201

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 21st day of May, 1974, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

February 21, 1974

Recorded in book No. 27201 of

Permits on page 27201

CHRIS. L. WHEELER  
STATE ENGINEER

Drainage Basin No. 10 page 46

Fees