

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, C.A. McDonald (Name of applicant)

of Alsea (Postoffice Address), county of Benton

state of Oregon, do hereby make application for a permit to appropriate the following described ground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS.

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

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

tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 160 gallons per minute.

C.A. McDonald

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

4. The well or other source is located 350.00 ft N. and 125.76 ft W. from the S.E. corner of Section 8, Twp. 12 N., R. 2 W.

Section 8, Twp. 12 N., R. 2 W. (Section or subdivision)

(N. 82° 07' W., 2122.39 feet) (If preferable, give distance and bearing to section corner)

If there is more than one well, each must be described. Use separate sheet if necessary.

Section 8, Twp. 12 N., R. 2 W. of Sec. 8, Twp. 12 N., R. 2 W.

County of Benton

to be miles

of Sec. 8, Twp. 12 N., R. 2 W.

The proposed location being shown throughout on the accompanying map

and other work as

DESCRIPTION OF WORKS

The proposed well is an artesian well to be used for the control and irrigation of the land to be described.

The proposed well consists of 1 well (Give number of wells to be drilled)

8 in diameter and an estimated depth of 120 feet. It is estimated that 120

gallons per minute will be produced by 8 standard casing. Depth to water table estimated 87

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

Overburg Pump

Give horsepower and type of motor or engine to be used

10 PH 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 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.

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

Township N. S.	Range E. or W. of Washington Meridian	Section	Particular Tract	Number Acres To Be Irrigated
10	11	21	S.W. 1/4, T. 10. N. 11. E. 11	60
11	11	11	S.E. 1/4, T. 10. N. 11. E. 11	60
11	11	11	S.W. 1/4, T. 10. N. 11. E. 11	60

If more space required, attach separate sheet.

Kind of soil

Silt Loam

Kind of use

Pasture

MUNICIPAL SUPPLY—

13. To supply the city of _____
in _____ county, having a present population of _____
and an estimated population of _____ in 19 _____

14. Estimated cost of proposed works, \$ 3000

15. Construction work will begin on or before *Upon receipt of permit.*

16. Construction work will be completed on or before *Fall 56.*

CAMS

17. The water will be completely applied to the proposed use on or before *Fall 56.*

18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant.

This is to deepen existing well constructed about 3 years ago, but am not claiming vested right.

CAMC

B McDonald
(Signature of applicant)

Remarks:

STATE ENGINEER
Mason A

I hereby certify that I have examined the foregoing application and offer with the necessary maps and plans and find them correct in all particulars.

In order to obtain priority, this application must be returned to the State Engineer with a check for the amount of _____

19 _____

WITNESS my hand this _____ day of _____

19 _____

STATE OF OREGON

PERMIT

County of Marion

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 0.4 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 1/30 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 well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is August 29, 1956

Actual construction work shall begin on or before August 30, 1957 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957

Beneficial application of the water to the proposed use shall be made on or before October 1, 1957

WITNESS my hand this 30th day of August, 1956

STATE ENGINEER

PERMIT

TO APPROPRIATE THE GROUND WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 29 day of August 1956, at 10:20 o'clock A. M.

Returned to applicant

Approved August 30, 1956

Recorded in book No 2 of Ground Water Permits on page 309

JAMES A. STANLEY STATE ENGINEER

Secretary, Bureau of Water, page 970