

Permit No. G-4963

APPLICATION FOR A PERMIT 48885

To Appropriate the Ground Waters of the State of Oregon

I, CHARLES G. DUNCAN
(Name of applicant)
of P.O. Box 277 MALIN, OREGON, county of KLAMATH,
(Postoffice Address)
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 LOST RIVER
(Name of stream)

tributary of

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 315 gallons per minute.

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

4. The well or other source is located 60 ft. S and 420 ft. E from the NW corner of SEC 3 TWP 41 S R12 E W.M.
(Section of subdivision)

(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)

being within the NW 1/4 NW 1/4 of Sec. 3, Twp. 41-S, R. 12-E, W. M., in the county of KLAMATH

5. The PIPELINE to be 1 1/2 miles
(Canal or pipe line)
in length, terminating in the of Sec. Twp. R., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

8. The development will consist of ONE WELL having a
(Give number of wells, tunnels, etc.)
diameter of 12 inches and an estimated depth of 734 feet. It is estimated that feet of the well will require 18 F. STEEL casing. Depth to water table is estimated 132
(Kind) (Feet)

6 1063

CANAL SYSTEM OR PIPE LINE—

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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, 7920 ft.; size at intake 10 in.; in size at 1300 ft. from intake 8 in.; size at place of use 8 in.; difference in elevation between intake and place of use, 125 ft. Is grade uniform? NO. Estimated capacity, 1.8 sec. ft.

10. If pumps are to be used, give size and type 60HP

Give horsepower and type of motor or engine to be used ELECTRIC 60HP

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. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T40S	R11E	33	NE $\frac{1}{4}$ SE $\frac{1}{4}$	35
"	R11E	33	SE $\frac{1}{4}$ SE $\frac{1}{4}$	13
"	R11E	34	NW $\frac{1}{4}$ SW $\frac{1}{4}$	40
"	R11E	34	SW $\frac{1}{4}$ SW $\frac{1}{4}$	39
"	R11E	34	SE $\frac{1}{4}$ SW $\frac{1}{4}$	16
T41S	R11E	3	NW $\frac{1}{4}$ NW $\frac{1}{4}$	35
"	R11E	3	NE $\frac{1}{4}$ NW $\frac{1}{4}$	12
"	R11E	3	SW $\frac{1}{4}$ NW $\frac{1}{4}$	33
"	R11E	3	SE $\frac{1}{4}$ NW $\frac{1}{4}$	6
"	R11E	3	NW $\frac{1}{4}$ SW $\frac{1}{4}$	4
"	R11E	3	NE $\frac{1}{4}$ SW $\frac{1}{4}$	5
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(If more space required, attach separate sheet)

Character of soil SANDY CLAY
 Kind of crops raised ALFALFA, GRAIN, PASTURE, POTATOES

MUNICIPAL SUPPLY—

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

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

14
15
16
17

14. Estimated cost of proposed works, \$ 35,000

15. Construction work will begin on or before PREVIOUSLY STARTED

16. Construction work will be completed on or before 1 Oct 1968

17. The water will be completely applied to the proposed use on or before 1 Oct 1975

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.

Charles H. Duncan
(Signature of applicant)

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

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

PERMIT

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 2.0 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 1/80 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 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 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 March 6, 1972

Actual construction work shall begin on or before May 1, 1973 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1973

Complete application of the water to the proposed use shall be made on or before October 1, 1974

WITNESS my hand this 1st day of May, 1972

STATE ENGINEER

Application No. G-5744
Permit No. G-4963

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 6th day of March,
1972, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

May 1, 1972

Recorded in book No. _____ of
Ground Water Permits on page G-4963

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 14 page 38

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