

Permit No. G- 4646

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Harrold M. Mallory and Christine W. Mallory, Husband and Wife
(Name of applicant)
of Klamath Falls, 3447 Highway no. 39
(Postoffice Address), county of Klamath
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 none

2. The amount of water which the applicant intends to apply to beneficial use is 330 cubic feet per second or 330 gallons per minute.

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

4. The well or other source is located 293 ft. North and 1349 ft. West from the 1/4
(N. or S.) (E. or W.)
corner of (common to section 9 and 10 T. 39S)
(Section or 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 S.W. 1/4 N.E. 1/4 of Sec. 9, Twp. 39S, R. 10 E,
W. M., in the county of Klamath

5. The Pipe Line to be 0.5 miles
(Cahal or pipe line)
in length, terminating in the East 1/4 of 9 of Sec. 9, Twp. 39S,
(Smallest legal subdivision)
R. 10 E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Mallory's Well

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 1 well 16" having a
(Give number of wells, tunnels, etc.)
diameter of 16" inches and an estimated depth of 992 feet. It is estimated that 52
feet of the well will require Steel casing. Depth to water table is estimated 1521'
(Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

9. (a) Give dimensions at each point of canal when 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 Na 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, 2100 ft.; size at intake in.; in size at 660 ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, 110 ft. Is grade uniform? No Estimated capacity, 330 GPM sec. ft.

10. If pumps are to be used, give size and type U.S. Elec. 25 hp (with Century 20 Hp Booster).....

Give horsepower and type of motor or engine to be used Elec 25 Hp.....

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

..... Na.....

12. Location of area to be irrigated, or place of use S $\frac{1}{2}$ S $\frac{1}{2}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$ of N $\frac{1}{4}$ of SE $\frac{1}{4}$ all.....

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
37 S	10 E	9	1	27
T39S	R10E	9	NW $\frac{1}{4}$ SE $\frac{1}{4}$	8.4
T39S	R10E	9	SW $\frac{1}{4}$ NE $\frac{1}{4}$	11.7
T39S	R10E	9	SE $\frac{1}{4}$ NE $\frac{1}{4}$	20.5
T39S	R10E	9	NE $\frac{1}{4}$ SE $\frac{1}{4}$	5.5
				46.1

(If more space required, attach separate sheet)

Character of soil Sandy Loam.....

Kind of crops raised Grain and Potatoes.....

MUNICIPAL SUPPLY ~~XXXXXXXXXXXXXXXXXXXX~~

13. To supply the ~~city~~ of ~~XXXXXXXXXXXXXXXXXXXX~~ in Klamath county, having a present population of ~~XXXXXXXXXXXX~~ and an estimated population of ~~XXXXXXX~~ in 19 ~~XXXXXX~~

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

- 14. Estimated cost of proposed works, \$20,000.00.....
- 15. Construction work will begin on or before 11/19/62
- 16. Construction work will be completed on or before 12/24/62
- 17. The water will be completely applied to the proposed use on or before Being used

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. None

Harold M. Matney
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 ~~completion~~ completion and correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ~~August 18th~~ October 20th, 19 ~~69~~ 69

WITNESS my hand this ~~16th~~ 20th day of ~~June~~ August, 19 ~~69~~ 69

RECEIVED
AUG 25 1969
STATE ENGINEER
SALEM, OREGON

RECEIVED
AUG 15 1969
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER
Larry N. Jebousek
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 0.57 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 June 3, 1969

Actual construction work shall begin on or before April 24, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971

Complete application of the water to the proposed use shall be made on or before October 1, 1972

WITNESS my hand this 24th day of April, 1970

Chris L. Wheeler
STATE ENGINEER

Application No. G- 4899
Permit No. G- 4646

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 3rd day of June,
1969, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

April 24, 1970

Recorded in book No. _____ of _____

Ground Water Permits on page G 4646

CHRIS L. WHEELER

STATE ENGINEER

Drainage Basin No. 14 page 37

4 22 55
Refund 1/3 20

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