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JUN 1 1956  
STATE ENGINEER  
SALEM, OREGON

Permit No. G-365

APPLICATION FOR A PERMIT

# To Appropriate the Ground Waters of the State of Oregon

I, John Madden (Name of applicant)

of P. O. Box 663, Malin, (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 Tule Lake

2. The amount of water which the applicant intends to apply to beneficial use is 1.00 cubic feet per second or 450 gallons per minute.

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

4. The well or other source is located 23 ft. S. and 74.6 ft. W. from the S.-. corner of SE $\frac{1}{4}$ -SW $\frac{1}{4}$  of Section 28, T. 40 S., R. 12 E., W. M., being quarter corner between Secs. 28 and 33 (Section or subdivision)  
(If preferable, give distance and bearing to section corner)

If there is more than one well, it should be described on a separate sheet if necessary.

Location of the NE $\frac{1}{4}$ -NW $\frac{1}{4}$  of Sec. 33, Twp. 40 S., R. 12 E., W. M. of the county of Klamath.

The sprinkler irrigation system to be to be miles

located in the of Sec. . Twp. of Sec. . Twp.

W. M. its proposed location being shown throughout on the accompanying map.

There are no other works or Madden well.

### DESCRIPTION OF WORKS

The well to be used for the control and of the described.

The well having a of

depth of 300 feet. It is estimated that of

Depth to water table is estimated of

CANAL SYSTEM OR PIPE LINE— Sprinkler System.

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 Pump - deep well turbine. Size and capacity to be determined after the test of the well.

Give horsepower and type of motor or engine to be used Electric Motor. Size to be determined after testing the well.

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 channel 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  $SE\frac{1}{4}-SW\frac{1}{4}$  of Sec. 28, &  $NE\frac{1}{4}-NW\frac{1}{4}$  of Sec. 33, T. 40 S., R. 12 E., W. M.

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
40 S.	12 E.	28	$SE\frac{1}{4}-SW\frac{1}{4}$	40.0
		33	$NE\frac{1}{4}-NW\frac{1}{4}$	39.1
				<hr/> 79.1

If more space required, attach separate sheet

\_\_\_\_\_  
I hereby certify that the above is a true and correct copy of the original.

\_\_\_\_\_  
I hereby certify that the above is a true and correct copy of the original.

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, \$ 5000.00.....
- 15. Construction work will begin on or before April 1st., 1958.....
- 16. Construction work will be completed on or before April 1st., 1959.....
- 17. The water will be completely applied to the proposed use on or before Oct. 1st., 1961.....

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. 1.8 acres in NE $\frac{1}{4}$ -NW $\frac{1}{4}$ , Sec. 33, is below the canal of Shasta Irrig. Dist. and has a U. S. B. R. right through district's contract.....

*John Madden*  
(Signature of applicant)

Remarks: This land will justify the cost of pumping irrigation because of its southern exposure and freedom of frost during the irrigation season. No other dependable irrigation supply is available at the same cost.....

STATE OF OREGON, )

County of Marion, )

I do hereby certify that I have examined the foregoing application, together with the accompanying plans and data and return the same for completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before October 22, 19 56.

WITNESS my hand and this 22nd day of August, 19 56

By LEWIS A. STANLEY  
STATE ENGINEER

*Chris L. Wheeler*  
Chris L. Wheeler, 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 1.0 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 Madden Well

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

If for irrigation, this appropriation shall be limited to 1/80 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; provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands shall not exceed the limitation allowed herein.

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 1, 1956

Actual construction work shall begin on or before November 20, 1957 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1958

The full beneficial use of the water to the proposed use shall be made on or before October 1, 1959

Witness my hand and seal this 20th day of November

Lewis J. Stanley, 1956  
State Engineer

PERMIT

STATE OF OREGON  
DEPARTMENT OF AGRICULTURE  
DIVISION OF WATER RESOURCES

Application of this permit received on the

\_\_\_\_\_ day of \_\_\_\_\_, 1956

at \_\_\_\_\_, Oregon

by \_\_\_\_\_, \_\_\_\_\_

Received by applicant

Approved

November 20, 1956

Recorded in book No. 2 of 365

Division of Water Resources, page

Lewis J. Stanley, State Engineer

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