CERTIFICATE NO. 42656

Permit No. G- G 3796

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Dorothea M. Poole, Marshall W. Poole, and Robert Moisio
(Name of applicant)

of Star Route Chiloquin, Oregon 97624, 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 Sprague River
(Name of stream)
tributary of Upper Klamath Lake

2. The amount of water which the applicant intends to apply to beneficial use is ..... cubic feet per second or 2700 gallons per minute.

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

4. The well or other source is located N 85°42' W ft. (N. or S.) and 1163 ft. (E. or W.) from the SE corner of Section 28
(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 SE¼ of the SE¼ of Sec. 28, Twp. 34 S., R. 8 E., W. M., in the county of Klamath

5. The Canal (Canal or pipe line) to be 1.75 miles in length, terminating in the SW¼NE¼ (Smallest legal subdivision) of Sec. 34, Twp. 34 S., R. 8 E., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is . Rafter M D #1

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 (Give number of wells, tunnels, etc.) having a diameter of 16 inches and an estimated depth of 722 feet. It is estimated that 40 feet of the well will require steel (Kind) casing. Depth to water table is estimated 52 (Feet)
59' when pumping 3200 G.P.M.

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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) 8.0 feet; width on bottom 2.0 feet; depth of water 1.5 feet; grade 1 feet fall per one thousand feet.

(b) At 0.8 miles from headgate: width on top (at water line) 6.8 feet; width on bottom 2.0 feet; depth of water 1.2 feet; grade 1 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 Vertical turbine 12" X 70' collumn.

Give horsepower and type of motor or engine to be used 50 H.P. 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. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated Primary Right	Supplemental Right
34 S	8 E	28	SE¼SE¼	25.5	
"	"	27	NE¼SW¼	4.7	
"	"	"	SW¼SW¼	34.9	
"	"	"	SE¼SW¼	30.5	
"	"	"	SW¼SE¼	~~18.0~~	1.0
"	"	34	NW¼NW¼	32.2	
"	"	"	NE¼NW¼	30.9	13.4
"	"	"	NW¼NE¼	0.3	6.5
"	"	"	SW¼NW¼	18.8	0.5
"	"	"	SE¼NW¼	2.1	29.0
"	"	"	SW¼NE¼	~~8~~	2.5
				188.3	52.9
				241.2	

(If more space required, attach separate sheet)

Character of soil Sandy loam, 2' to 5+' deep, slope 1 - 6 %

Kind of crops raised Pasture

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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. *Estimated cost of proposed works, $* 13,000.00

15. *Construction work will begin on or before* Well drilled by E. E. Storey, July, 1967

16. *Construction work will be completed on or before* October 1, 1968

17. *The water will be completely applied to the proposed use on or before* July, 1969

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.* Permit No. 23733

Robert Mansi
Marshall W. Dunlap, Jr.
Dorothea M. Poole
(Signature of applicant)

Remarks: Of the lands described in this application, 41.4 acres fall under a right to appropriate water from Copperfield Creek, and 11.0 acres under a right to appropriate water from Sprague River. Permit #23733

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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before December 26th, 1967

WITNESS my hand this 23rd *day of* October, 19 67

CHRIS L. WHEELER
STATE ENGINEER

RECEIVED
OCT 27 1967
STATE ENGINEER
SALEM, OREGON

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 3.02 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 and supplemental irrigation

If for irrigation, this appropriation shall be limited to 1/80th 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 right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same lands and 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 August 22, 1967

Actual construction work shall begin on or before April 15, 1969 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969

Extended to Oct. 1 1972 Extended to Oct. 1 1971

Complete application of the water to the proposed use shall be made on or before October 1, 1970

Extended to Oct. 1 1973 Extended to Oct. 1 1971

WITNESS my hand this 15th day of April, 1968

STATE ENGINEER

Application No. G-4046
Permit No. G- 3796

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 22nd day of August, 19 67, at 8:00 o'clock A M.

Returned to applicant:

Approved:
April 15, 1968

Recorded in book No. of Ground Water Permits on page G 3796

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 14 page 26

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