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STATE ENGINEER
SALEM, OREGON

Permit No. G-4555 CERTIFICATE NO. 68471

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Virgil W. Schmoe & Thelma Schmoe
(Name of applicant)
of Box 13, Dairy (Postoffice Address), county of Klamath,
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 approximately 1 mile East
(Name of stream)

2. The amount of water which the applicant intends to apply to beneficial use is 2600 cubic
feet per second or 2600 gallons per minute.

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

4. The well or other source is located 2050 ft. North and 702 ft. West from the SE
corner of Section 13
(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 NE 1/4 of SE 1/4 of Sec. 13, Twp. 39S, R. 11 1/2 E,
W. M., in the county of Klamath, Oregon

5. The pipe (mainline for sprinkler) to be 1.5 miles
(Canal or pipe line)
in length, terminating in the NW 1/4 of SE 1/4 of Sec. 14, Twp. 39S,
(Smallest legal subdivision)
R. 11 1/2 E, 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 1 well having a
(Give number of wells, tunnels, etc.)
diameter of 16 inches and an estimated depth of 400 feet. It is estimated that 40
feet of the well will require 1/2" iron 16" D casing. Depth to water table is estimated 135
(Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

G 4555

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 Turbine pump

Give horsepower and type of motor or engine to be used 200 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
T39S	11½E	13	SW¼ of NW¼	40
			S. portion of SE¼ of NW¼	18
			SW portion of SW¼ of NE¼	6
			NW¼ of SW¼	40
			NE¼ of SW¼	40
			SE portion of NW¼ of SE¼	37
			Southerly portion of NE¼ of SE¼	20
			Northerly portion of SW¼ of SW¼	12
			Northerly portion of SE¼ of SW¼	33
			Northerly portion of SW¼ of SE¼	33
Northerly portion of SE¼ of SE¼	33			
T39S	11½E	14	E. portion of SW¼ of NE¼	32
			SE¼ of NE¼	40
			Easterly portion of NW¼ of SE¼	28
			NE¼ of SE¼	40
			NE portion of SW¼ of SE¼	.8
			NW portion of SE¼ of SE¼	11
NE portion of SE¼ of SE¼	2.5			
				466.3 ✓

(If more space required, attach separate sheet)

Character of soil Sandy loam

Kind of crops raised Potatoes, alfalfa, grain

MUNICIPAL SUPPLY—

G 4555

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, \$ 45,000.00
- 15. Construction work will begin on or before Last of May - 1968
- 16. Construction work will be completed on or before First of July - 1969
- 17. The water will be completely applied to the proposed use on or before Last of May - 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. None.

Remarks:

Shelma Schmo
(Signature of applicant)
Shelma Schmo

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 June 4th....., 19.69..

WITNESS my hand this 4th..... day of April....., 19.69..

RECEIVED
APR 8 1969
STATE ENGINEER
SOLLM OR - ON

CHRIS L. WHEELER
STATE ENGINEER
By *Larry W. Joubousek*
LARRY W. JOUBOUSEK
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 5.80 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 April 2, 1969

Actual construction work shall begin on or before January 5, 1971 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971
Extended to 10-1-73

Complete application of the water to the proposed use shall be made on or before October 1, 1972
Extended to 10-1-73

WITNESS my hand this 5th day of January, 1970

Chris L. Wheeler

STATE ENGINEER

Application No. G- 4832

Permit No. G- 4555

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 2nd day of April,
1969, at 8 o'clock A. M.

Returned to applicant:

Approved:

January 5, 1970

Recorded in book No. _____ of _____

Ground Water Permits on page G 4555

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. H page 37

4832