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RESOURCES DEPT.
OREGON

"CERTIFICATE NO. 54436"

20
73.97
93.90

Permit No. G-7294

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Robert L. Steckhoff
(Name of applicant)
of 37990 Gilkey Road, Scio
(Postoffice Address), county of Linn,
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 Thomas Creek
(Name of stream)

tributary of South Santiam River
3.04 R.R.

2. The amount of water which the applicant intends to apply to beneficial use is 1.935 cubic
feet per second or _____ gallons per minute.

3. The use to which the water is to be applied is Primary Irrigation of 10.6 A.
Supplemental Irrigation of 2.32 ± A.

4. The well or other source is located 3520 ft. North and 1450 ft. West from the S.E.
(N. or S.) (E. or W.)
corner of Calavan D.C. 65
(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. 22, Twp. 10 S., R. 2 W.,
W. M., in the county of Linn

5. The Portable Irrigation System to be _____ miles
(Canal or pipe line)
in length, terminating in the _____ of Sec. _____, Twp. _____,
(Smallest legal subdivision)
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.

Well Already Existing

8. The development will consist of 1 well having a
(Give number of wells, tunnels, etc.)
diameter of 12 inches and an estimated depth of 185 feet. It is estimated that 185
feet of the well will require Steel casing. Depth to water table is estimated 1 ft.
(Kind) (Feet)

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) 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 50 HP. Electric Turbine
6" discharge Approx. 750 G.P.M.
 Give horsepower and type of motor or engine to be used

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
1600 ft from Thomas Creek, 15 ft above bed
of Creek

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
10 S	2 W	15	SE 1/4 SW 1/4	10.3
			SW 1/4 SW 1/4	1.9
			SE 1/4 SW 1/4	2.8
		22	SW 1/4 SE 1/4	8.6
			NW 1/4 NE 1/4	31.7
			SW 1/4 NE 1/4	14.4
			NE 1/4 NW 1/4	7.6
			SE 1/4 NW 1/4	0.3
			NE 1/4 NE 1/4	1.2
			NW 1/4 NE 1/4	0.2
			SW 1/4 NE 1/4	1.0
			SE 1/4 NE 1/4	14.2
		NE 1/4 SE 1/4	8.4	
		SE 1/4 NE 1/4	20.7	
		NE 1/4 NE 1/4	19.0	
NW 1/4 NE 1/4	6.0			
			135	
		NE 1/4 SE 1/4	10.6	
			10	
			97.3 FROM ATTACHED PAGE	

Secondary
 but connection
 R.L.S.
 Primary

(If more space required, attach separate sheet)

243.0 TOTAL

Character of soil Silt loam

Kind of crops raised Corn, Alfalfa, Mint, Pasture

Combined tabulation

				PRIMARY	SUPPLEMENTAL	
T 10S, R 2W	SEC 15	SW SW			1.9	
		SE SW			13.1	
		SW SE			8.6	
	SEC 22	NE NE			20.2	
		NW NE			37.9	
Application No. 6-7879		SW NE			19.2	
Permit No. G 7294		SE NE			24.7	
		NE NW			40.5	
		NW NW			3.1	
		SE NW			32.0	
		NE SW			18.9	
		NE SE	10.6		8.4	
		NW SE			3.9	
TOTALS				10.6	232.4	243.0

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, \$.....
- 15. Construction work will begin on or before Completed
- 16. Construction work will be completed on or before Completed
- 17. The water will be completely applied to the proposed use on or before Oct. 1980
- 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.

Robert L. Steckhoff
(Signature of applicant)

Remarks:
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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 3.04 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 supplemental irrigation and 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 2 1/2 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 land 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 March 4, 1977

Actual construction work shall begin on or before July 21, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

Complete application of the water to the proposed use shall be made on or before October 1, 1979

WITNESS my hand this 21st day of July, 1977

James E. Nelson
Water Resources Director STATE ENGINEER

Application No. G-7879
Permit No. G-7294

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 4 day of MARCH
1977, at 11:36 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of

Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 2 page 155

93 20