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STATE ENGINEER
SALEM, OREGON

Permit No. G- G 6732

CERTIFICATE NO. 45458

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, LEIGHTON DAVIS
(Name of applicant)
of Rt 2 Box 127 Corvallis
(Postoffice Address), county of Benton
state of Oregon 97330, 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 Marys River
(Name of stream)

tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.45 cubic feet per second or 202 gallons per minute. being 0.04 cfs from well #2, 0.04 cfs from well #4, and 0.37 cfs from well #5

3. The use to which the water is to be applied is irrigation of 35.7 acres

4. The well or other source is located 820 ft. S and 220 ft. E from the SE corner of #4 & 5 Martin DLC 66
(Section or subdivision)
#2 own by DLC 69
#2 710 S 330 E Northwly NW
#4 2730 N 550 W
#5 820 S 220 E
(N. or S.) (E. or W.)

(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 #2 NW/4 SW/4 of Sec. 32, Twp. 12 S., R. 5 W.
#4 SE/4 NE/4
#5 NW/4 NW/4 Benton 5 12 S. 5 W.
W. M., in the county of Benton 13 S. 5 W.

5. The _____ 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.

X 8. The development will consist of 3 wells (#5 as follows) having a diameter of 10 inches and an estimated depth of 146 feet. It is estimated that 146 feet of the well will require Welded Steel casing. Depth to water table is estimated 30
(Kind) (Feet)

See files G4331 & G 5435

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 Well #5 :-

* Give horsepower and type of motor or engine to be used Well #5 :-

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
				<i>From Well #2</i>
<i>125</i>	<i>5W</i>	<i>31</i>	<i>NE 1/4 SE 1/4</i>	<i>3.0</i>
				<i>From Well #4</i>
<i>125</i>	<i>5W</i>	<i>31</i>	<i>NE 1/4 NE 1/4</i>	<i>3.2</i>
				<i>From Well #5</i>
<i>125</i>	<i>5W</i>	<i>31</i>	<i>SE 1/4 SE 1/4</i>	<i>5.2</i>
<i>"</i>	<i>"</i>	<i>32</i>	<i>SW 1/4 SW 1/4</i>	<i>10.0</i>
<i>135</i>	<i>5W</i>	<i>5</i>	<i>NW 1/4 NW 1/4</i>	<i>7.5</i>
		<i>4</i>	<i>NE 1/4 NE 1/4</i>	<i>6.8</i>
				<i>29.5</i>

(If more space required, attach separate sheet)

35.7

Character of soil

Kind of crops raised Row Crops

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

- x 14. Estimated cost of proposed works, \$ 4000⁰⁰.....
- x 15. Construction work will begin on or before completed in 1974.....
- x 16. Construction work will be completed on or before Jan 1974.....
- x 17. The water will be completely applied to the proposed use on or before Oct 1974.....

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.

Lighter Davis
(Signature of applicant)

Remarks: This application requests a permit in part, for lands found to be irrigated but not allowed in the final proof in regard to files G4331 & G5435.

A portion of the land described in the final proof under file G-3806, permit G-3591 will be transferred (20.9 acres) to a new place of use. 6.6 acres under permit G-3591 (NW 1/4 NW 1/4 Sec 5) will be abandoned. The remaining land being 20.8 acres in the SW 1/4 SW 1/4 Section 32 will remain as described by the final proof. The land transfer & abandoned will be covered by this application.

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 24 day of Feb, 1975

By STATE ENGINEER
..... 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 0.45 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 3 wells, being 0.04 c.f.s. from well No. 2, 0.04 c.f.s. from well No. 4, and 0.37 c.f.s. from well No. 5.

The use to which this water is to be applied is 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;

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 February 25, 1975

Actual construction work shall begin on or before June 23, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977

Complete application of the water to the proposed use shall be made on or before October 1, 1978

WITNESS my hand this 23rd day of June, 1976

James E. Smith
WATER RESOURCES DIRECTOR

Application No. G-6827
Permit No. G-6732

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 25th day of February
1976, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. _____ of
G 6732

STATE ENGINEER

Drainage Basin No. 2 page 141

Fees \$26.50