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AUG 13 1974

STATE ENGINEER  
SALEM, OREGON

Permit No. 39094

"CERTIFICATE NO.

55211

\*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, ALAN A HAGR (Name of applicant)  
of STAR Rt Box 112 (Mailing address) Langlois (City)

State of Oregon, 97450 (Zip Code), do hereby make application for a permit to appropriate the following described public waters of the State of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. The source of the proposed appropriation is Willow Cr, Pod #2 & 3 Unnamed Stream 4 (Name of stream) Pod#  
(See Remarks) a tributary of Flora's Creek
2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second 2.37 CLS 0.42 0.39 0.37
- (If water is to be used from more than one source, give quantity from each)
3. The use to which the water is to be applied is Irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located ~~#1 4 10~~ ~~#2 3 38~~ S. ~~4 00 W~~ ~~#3 12 80 W~~ ~~#4 3 2~~ from the ~~NE~~ corner of ~~#2 sec 9~~ ~~#3 sec 9~~ ~~#4 sec 9~~ (Section or subdivision)

(If preferable, give distance and bearing to section corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)  
being within the ~~#2 1/4~~ ~~3 1/4~~ ~~SE 1/4~~ ~~NE 1/4~~ of Sec. ~~4~~ ~~9~~, Tp. ~~3~~ ~~1~~ S. (N. or S.)  
(Give smallest legal subdivision)

R. 15 W, W. M., in the county of Curry (E. or W.)

5. The Pipe Line (Main ditch, canal or pipe line) to be 3700 ft (Miles or feet)  
in length, terminating in the SE 1/4 NW 1/4 of Sec. 9, Tp. 31 S. (N. or S.)  
(Smallest legal subdivision)

R. 15 W, W. M., the proposed location being shown throughout on the accompanying map. (E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam ..... feet, length on top ..... feet, length at bottom  
feet; material to be used and character of construction  
(Loose rock, concrete, masonry, etc.)

rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate  
(Timber, concrete, etc., number and size of openings)

Pod #1 Pod #2 Pod #3 Pod #4

(c) If water is to be pumped give general description 25 hp 25 hp 20 hp 7 1/2 hp  
(Size and type of pump)

ELECTRIC MOTORS CONNECTED TO PACIFIC HIGH PRESSURE  
ROTARY PUMPS  
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

\* A different form of application is provided where storage works are contemplated. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

## Canal System or Pipe Line—

7. (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.; 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.

8. Location of area to be irrigated, or place of use .....

Township North or South	Range E. or W. of Williamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
31 S	15W	5	SE 1/4 SE 1/4	16.8 A.
		4	SW 1/4 SW 1/4	30.5 A.
		8	NE 1/4 NE 1/4	17.0 A
		9	N.W. 1/4 N.W. 1/4	45.9 A
		9	NE 1/4 NW 1/4	37.5 A.
		9	SE 1/4 NW 1/4	32.2 A.
		10	N.W. 1/4 SW 1/4	33.5 A.
		9	SE 1/4 NE 1/4	31.3 A.
		10	SW 1/4 NW 1/4	37.2 A. 100 <sup>4</sup>

(If more space required, attach separate sheet)

(a) Character of soil Langlois Silty Loam and Upland Clay

(b) Kind of crops raised Clover and Rye grasses

## Power or Mining Purposes—

9. (a) Total amount of power to be developed ..... theoretical horsepower.

(b) Quantity of water to be used for power ..... sec. ft.

(c) Total fall to be utilized ..... feet.  
(Head)

(d) The nature of the works by means of which the power is to be developed .....

(e) Such works to be located in ..... of Sec. ....  
(Legal subdivision)

Tp. ...., R. ...., W. M.  
(No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream? .....  
(Yes or No)

(g) If so, name stream and locate point of return .....

, Sec. ...., Tp. ...., R. ...., W. M.  
(No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is .....

(i) The nature of the mines to be served .....

10. (a) To supply the city of .....

..... County, having a present population of .....

(Name of)

and an estimated population of ..... in 19.....

(b) If for domestic use state number of families to be supplied .....

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$.5,000.0012. Construction work will begin on or before 6/15/7413. Construction work will be completed on or before 9/1/7514. The water will be completely applied to the proposed use on or before July 1, 1976*Alan A. Haga*  
(Signature of applicant)

Remarks: The main ditches were dug in the early fifties with a dragline. It was connected up with a slough that runs from Flores lake outlet about 300 ft or 400 feet. The ditch that runs southeast through the middle of the place was dug in the mid sixties. The drain ditch to the south is a short ditch made in the spring of 73.

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

## PERMIT

STATE OF OREGON, }  
 County of Marion, } ss.

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 ..... 3.43 ..... cubic feet per second measured at the point of diversion from the  
 stream, or its equivalent in case of rotation with other water users, from Drainage Ditch,  
 Willow Creek, and unnamed stream, being 2.25 c.f.s. from drainage ditch, 0.81 c.f.s.  
 from Willow Creek and 0.37 c.f.s. from unnamed stream

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 2½ acre feet per acre for each acre irrigated during the irrigation  
 season of each year,

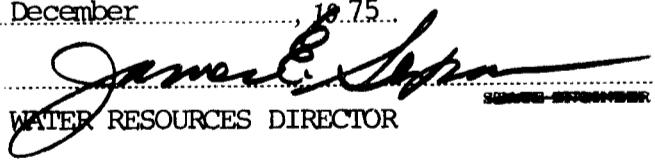
and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is May 28, 1974

Actual construction work shall begin on or before December 22, 1976 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 22nd day of December, 1975.

  
WATER RESOURCES DIRECTOR

Application No. 5/1990  
 39094  
 Permit No. ....

## PERMIT

TO APPROPRIATE THE PUBLIC  
 WATERS OF THE STATE  
 OF OREGON

This instrument was first received in the  
 office of the State Engineer at Salem, Oregon,  
 on the 28<sup>th</sup> day of May,  
 1974, at 10:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. .... of  
 Permits on page 39094

STATE ENGINEER

Drainage Basin No. 17 page 24

Fees ....