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STATE ENGINEER  
SALEM OREGON

\*APPLICATION FOR PERMIT

Permit No. **36522**  
ASSIGNED, See Misc. Rec., Vol. By Deed  
CERTIFICATE NO. 51150

To Appropriate the Public Waters of the State of Oregon

I, John and Nancy Calvin  
(Name of applicant)  
of Star Rt. 1, Box 232, Lacomb  
(Mailing address) (City)  
State of Oregon, 97354, do hereby make application for a permit to appropriate the  
(Zip Code)  
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

- The source of the proposed appropriation is 5 unnamed springs, Chaney's Pond <sup>& Res constructed under</sup> Pwr R233L  
(Name of stream)  
and Calvin's Pond, a tributary of Unnamed stream tributary to  
Beaver Creek.
- The amount of water which the applicant intends to apply to beneficial use is 0.12875  
cubic feet per second ~~0.8375 CFS from 5 unnamed springs, 0.350 CFS from Chaney's Pond~~  
~~and 0.01 CFS from Calvin's Pond.~~ water is to be used from more than one source, give quantity from each
- The use to which the water is to be applied is Irrigation and livestock  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)  
0.11875 CFS for irrigation and 0.01 CFS for livestock. (Continued under remarks).
- The point of diversion is located ..... ft. (N. or S.) and ..... ft. (E. or W.)  
from the .....  
corner of ties from SE corner of SW $\frac{1}{4}$  of S. 24 to:  
(Section or subdivision)  
Springs: 1, N. 3 $^{\circ}$ W 7 CH; 2, N. 9 $^{\circ}$ W 7.5 CH; 3, N 13 $\frac{1}{2}$  $^{\circ}$ W 8 CH;  
4, N. 19 $^{\circ}$ W. 8.5 CH; 5, N. 22 $^{\circ}$ W. 7.5 CH  
Pumping Point: N. 53 $\frac{1}{2}$  $^{\circ}$ W. 15 CH  
(If preferable, give distance and bearing to section corner)  
Water trough is 1683' E. and 825' N. of SW Corner of S. 24  
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)  
being within the SE $\frac{1}{4}$  of SW $\frac{1}{4}$  of Sec. 24, Tp. 11 S.  
(Give smallest legal subdivision) (N. or S.)  
R. 1 W, W. M., in the county of Linn  
(E. or W.)
- The Main Pipe Line to be 530 feet  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the SE $\frac{1}{4}$  of SW $\frac{1}{4}$  of Sec. 24, Tp. 11 S.  
(Smallest legal subdivision) (N. or S.)  
R. 1 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,  
rock and brush, timber crib, etc., wasteway over or around dam)

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

(c) If water is to be pumped give general description Irrigation water will be pumped from  
(Size and type of pump)  
Chaney's Pond with a 1 $\frac{1}{2}$ -inch centrifugal pump powered by a 5 H.P. electric motor.  
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)  
Livestock water will be siphoned from Calvin's Pond into a water trough.

\* 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.

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Canal System or Pipe Line—

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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, ..... 530 ..... ft.; size at intake, ..... 4 ..... in.; size at ..... 530 ..... ft. from intake ..... 4 ..... in.; size at place of use ..... 2 & 3 ..... in.; difference in elevation between intake and place of use, ..... 30 ..... ft. Is grade uniform? ..... Yes ..... Estimated capacity, ..... 0.5 ..... sec. ft.

8. Location of area to be irrigated, or place of use ..... SE $\frac{1}{4}$  of SW $\frac{1}{4}$ , S. 24, T. 11S., R. 1 W. WM

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
11 S.	1 W	24	SE $\frac{1}{4}$ of SW $\frac{1}{4}$	9.5
11 S.	1 W	24	SE $\frac{1}{4}$ of SW $\frac{1}{4}$	.01 CFS for Livestock Water

(If more space required, attach separate sheet)

(a) Character of soil ..... Olympic Silty Clay Loam .....  
 (b) Kind of crops raised ..... Forage .....

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, \$ 2500.00 .....

12. Construction work will begin on or before August 10, 1973 .....

13. Construction work will be completed on or before October 1, 1974 .....

14. The water will be completely applied to the proposed use on or before October 1, 1975 .....

John & Nancy Calvin  
by John Calvin  
(Signature of applicant)

Remarks: Item 3 Continued:

Spring No.	CFS for Irrigation	CFS for Livestock
1	.0475	.004
2	.0190	.0016
3	.0190	.0016
4	.0190	.0016
5	.01425	.0012
	.11875 cfs	.0100 cfs

Water for irrigation from springs & Res. & for stock from Calvin's pond & springs. Nearly impossible to identify five separate springs. Spring area collected by ditch & tile is more accurate description.

Change by O. E. Marshall  
11/173

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 ..... correction and completion .....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ~~December 29~~ 1972, January 24, 1973

WITNESS my hand this 24th day of October, 1972

STATE ENGINEER  
SALEM, OREGON

STATE ENGINEER  
SALEM, OREGON

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NOV 22 1972

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NOV 30 1972

CHRIS L. WHEELER  
STATE ENGINEER  
By Thomas E. Shook  
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 0.13 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 spring area and reservoir constructed under permit No. R-2336 and reservoir to be constructed under application No. R-49670, permit No. R-5906

The use to which this water is to be applied is stock and irrigation being 0.01 cfs for stock from Calvin's Pond and springs and 0.12 cfs for irrigation from springs and reservoir constructed under permit No. R-2336

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 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 priority date of this permit is September 1, 1972

Actual construction work shall begin on or before March 13, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974

Complete application of the water to the proposed use shall be made on or before October 1, 1975

WITNESS my hand this 13th day of March, 19 73

Extended to Oct. 1977

*Chris L. Wheeler*  
STATE ENGINEER

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Application No. 49671  
Permit No. 36522

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 15th day of September, 1972, at 6:00 o'clock A. M.

Returned to applicant:

Approved:

March 13, 1973

Recorded in book No. 36522 of

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 347  
Fees \$30.00