

41653

Permit No.

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*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Eleanor and Bob Pugh, for LICHEN, a cooperative corporation,
(Name of applicant)
of 3050 Coyote Cr. Road, Wolf Creek
(Mailing address) (City)
State of Oregon, 97497, 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 March 4, 1977,
at Wolf Creek, OR 97497

- The source of the proposed appropriation is Spring, unnamed stream, and
(Name of stream)
Foley Gulch, a tributary of Coyote Creek
- The amount of water which the applicant intends to apply to beneficial use is 0.14
cubic feet per second being .02 from unmd stream, .04 from spring, .08 from Foley
(If water is to be used from more than one source, give quantity from each) Gulch

3. The use to which the water is to be applied is Domestic, irrigation, Greenhouse,
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
laboratory

4. The point of diversion is located See Remarks and ft. from the
(N. or S.) (E. or W.)
corner of
(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 of Sec. , Tp.
(Give smallest legal subdivision) (N. or S.)

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

5. The main pipeline to be 900 ft
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SW 1/4 of Sec. 19, Tp. 33 S
(Smallest legal subdivision) (N. or S.)

R. 5 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 8 feet, length on top 20 feet, length at bottom
4 feet; material to be used and character of construction rock, clay
(Loose rock, concrete, masonry)
concrete spillway
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 (1) 3/4 x 3/4 centrifugal direct
(Size and type of pump)
connected to 1/2 HP electric motor; (2) gravity; (3) 1 1/2 x 1 1/2 centrifugal
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
direct connected to 3 HP electric motor

* 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, (2&3) 1000 ft.; size at intake, $\frac{3}{4}$ " in.; size at 100' from intake (2&3) $\frac{1\frac{1}{4}}$ " in.; size at place of use $\frac{1\frac{1}{4}}$ " in.; difference in elevation between intake and place of use, 150 ft. Is grade uniform? Yes Estimated capacity, sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
33 S	5 W	19	SW $\frac{1}{4}$ NE $\frac{1}{4}$	three domestic (Div #1)
				two domestic 1.6 acres (Div. #2)
				3.5 acres (Div. #3)
				Greenhouse (Div. #3)
				Laboratory (Div. #3)
			NW $\frac{1}{4}$ SE $\frac{1}{4}$	2.2 acres (Div. #3)
				TOTAL ACRES.....7.3

(If more space required, attach separate sheet)

(a) Character of soil sandy clay

(b) Kind of crops raised Garden, orchard, experimental horticulture

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.

(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.

Tp., R., W. M.

(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.

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

(i) The nature of the mines to be served

Municipal or Domestic Supply—

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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 ~~one~~ 5

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

11. Estimated cost of proposed works, \$1,000 (exclusive of personal labor)

12. Construction work will begin on or before April 1, 1978

13. Construction work will be completed on or before April 1, 1979

14. The water will be completely applied to the proposed use on or before April 1, 1980

(Signature of applicant)

Remarks: Item #4:

Diversion #1 - 1400' S and 1960' W

Diversion #2 - 2030' S and 2580' W

Diversion #3 - 2700' S and 2150' W

All from the NE corner of section 19, being within:

Diversion #1 - SW $\frac{1}{4}$ NE $\frac{1}{4}$

Diversion #2 - SW $\frac{1}{4}$ NE $\frac{1}{4}$

Diversion #3 - NW $\frac{1}{4}$ SE $\frac{1}{4}$

Section 19, Twp. 33 S, R. 5 W., W. M., County of Josephine

Item #2:

Diversion #1 - Unnamed Stream trib Foley Gulch, .02 cfs for ^{three} domestic uses

Diversion #2 - Spring trib Foley Gulch, .02 cfs for irrigation 1.6 acres

Diversion #3 - Foley Gulch, .005 for greenhouse

.005 for laboratory

.07 for irrigation of 5.7 acres

STATE OF OREGON, } ss.

County of Marion, }

WATER RESOURCES DEPT

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 August 10, 1977

WITNESS my hand this 10th day of June, 1977

James E. Sexson, Director

X STATE ENGINEER X

By

Vestal R. Garner

Vestal R. Garner

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 0.12 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 Foley Gulch, unnamed stream and unnamed spring

The use to which this water is to be applied is domestic use for 5 families, irrigation, greenhouse and laboratory; being 0.01 c.f.s. from stream and 0.01 c.f.s. from spring for domestic use, 0.02 c.f.s. from spring and 0.07 c.f.s. from Foley Gulch for irrigation, 0.005 c.f.s. for greenhouse and 0.005 c.f.s. for laboratory from Foley Gulch

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 4 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 March 30, 1977

Actual construction work shall begin on or before September 28, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1979.

Complete application of the water to the proposed use shall be made on or before October 1, 1980.

WITNESS my hand this 28th day of September, 1977

James E. Skvran
Water Resources Director

Application No. 55578
Permit No. 41653

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 30 day of March, 1977, at 8 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of

Permits on page

STATE ENGINEER

Drainage Basin No. 15 page 48F

Fees 75⁰⁰