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JUN 11 1969
STATE ENGINEER
SALEM, OREGON

Permit No. 34455

*APPLICATION FOR PERMIT

CERTIFICATE NO. 4/23/

To Appropriate the Public Waters of the State of Oregon

I, Nadine Deal
(Name of applicant)
of Route 1, Box 534-A, Gold Hill,
(Mailing address)
State of Oregon 97525, 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 A Spring and Right Fork of Sardine
(Name of stream)
Creek, a tributary of Sardine Creek.

2. The amount of water which the applicant intends to apply to beneficial use is 0.07 c.f.s.
cubic feet per second. being 0.01 c.f.s. from Spring for Domestic, and 0.06 c.f.s. from Creek for irrigation.
(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 domestic and irrigation.
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located Spring
660 ft. S. and 585 ft. W. from the N¹/₄
(N. or S.) (E. or W.)
corner of Section 28 and diversion from Right Fork Sardine Creek is
(Section or subdivision)
located 660' South and 570' West from the N¹/₄ corner of Section 28

(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 E¹/₂ NE¹/₄ NW¹/₄ (both) of Sec. 28, Tp. 35 S.
(Give smallest legal subdivision) (N. or S.)

R. 3 W., W. M., in the county of Jackson.
(E. or W.)

5. The pipeline to be 800 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the E¹/₂ NE¹/₄ NW¹/₄ of Sec. 28, Tp. 35 S.
(Smallest legal subdivision) (N. or S.)

R. 3 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 Spring to be boxed in
(Loose rock, concrete, masonry, using rock and concrete; being 2' in height and 8' in diameter.
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate pump from natural hole in stream bed of Right
(Timber, concrete, etc., number and size of openings)
Fork Sardine Creek.

(c) If water is to be pumped give general description 3/4 inch jet pump powered
(Size and type of pump)
by a 3/4 H.P. electric motor from Spring -- 1.25 inch centrifugal pump
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
powered by a 1.5 H.P. electric motor from Creek.

*A different form of application is provided where storage works are contemplated.
**Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

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, 800 ft.; size at intake, 1.25 in.; size at 100 ft. from intake 1.0 in.; size at place of use 3/4 & 1/2 in.; difference in elevation between intake and place of use, +35 ft. Is grade uniform? No. 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
35 S.	3 W.	28	E 1/2 NE 1/4 NW 1/4	Domestic and 5.0 acres

(If more space required, attach separate sheet)

(a) Character of soil rocky loam.

(b) Kind of crops raised garden and pasture.

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

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 family.

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

11. Estimated cost of proposed works, \$ 400.00.

12. Construction work will begin on or before one year from date of priority.

13. Construction work will be completed on or before October 1, 1971.

14. The water will be completely applied to the proposed use on or before October 1, 1972.

X Madeline E. Deal

(Signature of applicant)

Remarks:

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

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 0.07 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 an unnamed spring and Right Fork Sardine Creek.

The use to which this water is to be applied is for the domestic use of one family and irrigation, being 0.01 cfs for domestic use from an unnamed spring and 0.06 cfs for irrigation from Right Fork Sardine Creek.

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 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 June 11, 1969

Actual construction work shall begin on or before March 16, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971...

Complete application of the water to the proposed use shall be made on or before October 1, 1972...

WITNESS my hand this 16th day of March, 1970

Chris L. Wheeler
STATE ENGINEER

Application No. 46118
Permit No. 34455

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 11th day of June 1969, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

March 16, 1970

Recorded in book No. 34455 of Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 15 page 7826

Fees 30.00