

SEP 25 1975

WATER RESOURCES DEPT. *APPLICATION FOR PERMIT SALEM, OREGON

"CERTIFICATE NO. 56342"

To Appropriate the Public Waters of the State of Oregon

William D Peterson Frederick T. Blakely I, & H. Joan Peterson and & Virginia L. Blakely (Name of applicant)

of 4888 Lower Graves Creek Road Sunny Valley (Mailing address) (City)

State of Oregon, 97478, 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

1. The source of the proposed appropriation is A 1. No Name creek B. 2. No name creek (Name of stream)

C. Spring (no name), a tributary of Graves Creek

2. The amount of water which the applicant intends to apply to beneficial use is B. 175 cu ft per sec. C. .01 cu ft per sec. cubic feet per second (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 A and B Irrigation, C Domestic (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located A. 1250 N 1340 W B. 1700 N 100 E C. 1715 ft N and 0 ft (N or S) (E or W) from the S.E. corner of Sect 31 Township 33 S Range 6 W of the Willanette Meridian (Section or subdivision)

Stream A being within the SW 1/4 SE 1/4 of section 31

Stream B being within the NE 1/4, SE 1/4 of Section 31

Spring C being within the NE 1/4 SE 1/4 of Section 31 (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)

all being within the SE quarter of Sec. 31, Tp. 33 S (Give smallest legal subdivision) (N. or S.)

R. 6 W, W. M., in the county of Josephine (E. or W.)

5. The Pipeline to be B. 2800 feet (Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the S.E. of S.E. of Sec. 31, Tp. 33 S (Smallest legal subdivision) (N. or S.)

R. 6 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 A. 3 ft B. 5 ft feet, length on top B. 75 ft feet, length at bottom C. 3 ft box A. 3 ft B. 10 ft feet; material to be used and character of construction B. Concrete (Loose rock, concrete, masonry.)

concrete diversion- Gravity flow rock and brush, timber crib, etc., wasteway over or around dam

(b) Description of headgate Timber 1-3 inch (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description (Size and type of pump)

(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, ^{A-1100 FT} B-2200 FT ft.; size at intake, ^{A-2 inch} B-3 inch C-1 inch in.; size at place of use ^{A 2 inch} B 2 inch in.; difference in elevation between intake and place of use, ^{A 76} B 55 C 55 ft. Is grade uniform? yes Estimated capacity, sec. ft.

A All same size
B 600 ft
C All same size

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	6 W	31	S.E. 1/4 SE S.W 1/4 SE 1/4	20 2.4 † Dom. ①
"	"	"	SE 1/4 Se 1/4	17.6 † Dom. ③

(If more space required, attach separate sheet)

(a) Character of soil Porous Volcanic

(b) Kind of crops raised Timber, orchard, Garden & Hay

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 4

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

11. Estimated cost of proposed works, \$..... 6,000.00

Cost of total project inc. Labor and existing pipe

12. Construction work will begin on or before May 1976

13. Construction work will be completed on or before May 1977

14. The water will be completely applied to the proposed use on or before May 1978

William D. Peterson
(Signature of applicant)

Frederick J. Blakely
Virginia L. Blakely
H. Don Peterson

Remarks:

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 corrects on or before, 19.....

WITNESS my hand this day of, 19.....

STATE ENGINEER

By ASSISTANT

WATER RESOURCES DEPT.
SALEM, OREGON

RECEIVED
NOV - 5 1975

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 exceed0.26..... 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 2 unnamed streams and a spring, being 0.075 c.f.s. from stream A and 0.175 c.f.s. from stream B for irrigation and 0.01 c.f.s. from the spring for domestic.

The use to which this water is to be applied is domestic use for four families and 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 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 November 5, 1975

Actual construction work shall begin on or before May 17, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978.

Complete application of the water to the proposed use shall be made on or before October 1, 1979.

WITNESS my hand this 17th day of May, 1976

James E. ...
WATER RESOURCES DIRECTOR

Application No. 23172
Permit No. 40360
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 25 day of September, 1975, at 8 o'clock A.M.

Returned to applicant:
Approved:
Recorded in book No. 40360 of
Permits on page 48F
STATE ENGINEER
Drainage Basin No. 15 page 48F
Fees