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STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

CERTIFICATE NO. 42756

To Appropriate the Public Waters of the State of Oregon

We, Albert C. and Esther L. Acklin
(Name of applicant)

of Rt. 1, Box 229, Bonanza
(Mailing address) (City)

State of Oregon, 97623, 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 Sprague River
(Name of stream)

, a tributary of Williamson River

2. The amount of water which the applicant intends to apply to beneficial use is 7.3
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 Irrigation
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located ft. and ft. from the
(N. or S.) (E. or W.)
corner of S. 18° 00' E 1920.0 feet from the Northwest Corner of
(Section or subdivision)

Section 4, T. 36 S., R. 10 E., W.M.

(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 SW 1/4 - NW 1/4 of Sec. 4, Tp. 36 S.,
(Give smallest legal subdivision) (N. or S.)

R. 10 E., W. M., in the county of Klamath
(E. or W.)

5. The Ditches 1, 2, & 3 to be 1 = 1.6
2 = 0.96 Miles
3 = 0.78
(Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the 1 = SE 1/4 - SW 1/4
2 = NE 1/4 - NW 1/4; 3 = SE 1/4 - NW 1/4 of Sec. 2 & 3, Tp. 2 & 3 S.,
(Smallest legal subdivision) (N. or S.)

R. 10 E., 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 12" Propeller Pump driven
(Size and type of pump)
by 25 H.P. VHS Electric Motor. Total lift = 12 feet.
(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) 7 feet; width on bottom 4 feet; depth of water 3.5 feet; grade 4 feet fall per one thousand feet.

(b) At Same 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, N.A. 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 Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T. 35 S.	R. 10 E.	32	SE $\frac{1}{4}$ -SW $\frac{1}{4}$	34 Acres
T. 36 S.	R. 10 E.	4	NW $\frac{1}{4}$ -NE $\frac{1}{4}$	1
			NE $\frac{1}{4}$ -NW $\frac{1}{4}$	38
			SW $\frac{1}{4}$ -NW $\frac{1}{4}$	10
			NW $\frac{1}{4}$ -SW $\frac{1}{4}$	5
		5	NE $\frac{1}{4}$ -NE $\frac{1}{4}$	40
			NW $\frac{1}{4}$ -NE $\frac{1}{4}$	40
			SW $\frac{1}{4}$ -NE $\frac{1}{4}$	40
			SE $\frac{1}{4}$ -NE $\frac{1}{4}$	40
			NE $\frac{1}{4}$ -NW $\frac{1}{4}$	30
			SE $\frac{1}{4}$ -NW $\frac{1}{4}$	14
				292 Acres

(If more space required, attach separate sheet)

(a) Character of soil Sandy Pumice/Loam

(b) Kind of crops raised Cereals, legumes, and pasture 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, \$ 15,000.....

12. Construction work will begin on or before Construction already started.....

13. Construction work will be completed on or before Construction already completed.....

14. The water will be completely applied to the proposed use on or before Water already.....
applied to ground.

x *Albert C. Arbler*
(Signature of applicant)
Esther K. Arbler

Remarks: In filing this application, the applicants do not waive
or abandon any vested rights appurtenant to said lands.

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 7.3 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 Sprague River

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/40 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 3 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 23, 1973

Actual construction work shall begin on or before December 14, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1975.

Complete application of the water to the proposed use shall be made on or before October 1, 1976.

WITNESS my hand this 14th day of December, 19 73.

Chris L. Wheeler
STATE ENGINEER

Application No. 51497
Permit No. 37127

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 23rd day of November, 1973, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

December 14, 1973

Recorded in book No. _____ of _____
Permits on page 37127

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 17 page 18
Fees 90.50