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STATE ENGINEER
SALEM OREGON

*APPLICATION FOR PERMIT

Permit No. 34725

CERTIFICATE NO. 47644

To appropriate the Public Waters of the State of Oregon

I, Joe W Crowe & Mary Alice Crowe
(Name of applicant)
of RT 1 Box 12 Sheridan
(Mailing address)
State of Oregon 97378, 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 Crowe Reservoir #2
(Name of stream)
a tributary of S. Yamhill River

2. The amount of water which the applicant intends to apply to beneficial use is 0.783
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 980 ft. S and 2840 ft. W from the NE
corner of Andrews OLC #58
(Section or subdivision)
(N. or S.) (E. or W.)

(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 NW 1/4 of the NW 1/4 of Sec. 14, Tp. 6S
(Give smallest legal subdivision) (N. or S.)

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

5. The Portable System to be
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the _____ of Sec. _____, Tp. _____
(Smallest legal subdivision) (N. or S.)

R. _____, 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 50 H.P. Electric
(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.

**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—

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, 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
6S	6W	14	NE 1/4 of the NW 1/4	18.0
6S	6W	14	NW 1/4 of the NE 1/4	11.3
6S	6W	14	SE 1/4 of the NW 1/4	28.4
6S	6W	11	SE 1/4 of the SW 1/4	3.0
6S	6W	11	SW 1/4 of the SE 1/4	2.0
				62.7

(If more space required, attach separate sheet)

(a) Character of soil Silty clay loam
 (b) Kind of crops raised Forage Crops - berries

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—

10. (a) To supply the city of 34725

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, \$_____

12. Construction work will begin on or before July 1, 1970

13. Construction work will be completed on or before Oct 1, 1972

14. The water will be completely applied to the proposed use on or before Oct 1, 1973

Joe W. Crowe
(Signature of applicant)
By Mary Alice Crowe

Remarks: _____

See File No. 39627 for L. D.

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 71.5 ~~acre feet of stored water only~~ ~~acre feet of stored water only~~ measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Crow Reservoir No. 2 to be constructed under application No. R-46892, permit No. R-5536

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

If for irrigation, this appropriation shall be limited to ~~no more than~~ ~~no more than~~ a diversion of 2 1/2 acre feet 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 April 17, 1970

Actual construction work shall begin on or before June 23, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972.

Complete application of the water to the proposed use shall be made on or before October 1, 1973.

WITNESS my hand this 23rd day of June, 1970.

Chris L. Wheeler

STATE ENGINEER

Application No. 46892
Permit No. 34725

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 17th day of April, 1970, at 2:19 o'clock P. M.

Returned to applicant:

Approved:

June 23, 1970

Recorded in book No. _____ of _____
Permits on page 34725

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 9089
Fees 24.95