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STATE ENGINEER
SALEM OREGON

DVA Notification

Permit No. 41304

ASSIGNED, See Misc. Rec., Vol. 6 Page 659

*APPLICATION FOR PERMIT

ASSIGNED, See Misc. Rec., Vol. (By Page Dead)

To Appropriate the Public Waters of the State of Oregon

I, Norman E. Anderson (Name of applicant)

of Rt. 3 Box 235 3108 (Mailing address), Hermiston (City)

State of Oregon, 97838 (Zip Code), 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 unnamed springs (Name of stream)

Water Source FROM 4 SPRINGS, a tributary of Cold Springs Drain

2. The amount of water which the applicant intends to apply to beneficial use is 1/2 2/200 2/200 2/200 4/120
2 P.M. cubic feet per second from Sta. # 1 & 6 of s. from 2-3 or 4 (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 for spring # 1 is located 400 ft. S. and 1100 ft. W. from the NE corner of Sec. 7. being within NE 1/4 NE 1/4. Spring # 2 is located 900' S. and 400' W. from the NE cor. of NW 1/4 NE 1/4 Sec. 7 being within NW 1/4 NE 1/4. Spring # 3 is located 1600' S and 250' W from the NE cor. of NE 1/4 NW 1/4 Sec. 7 and spring # 4 is located 2,000' S and 400' E from the NW cor. of the NE 1/4 NW 1/4 Sec. 7 both being within SE 1/4 NW 1/4 Sec. 7. (If preferable, give distance and bearing to section corner)

being within the LN of Sec. LN, Tp. LN (Give smallest legal subdivision) (N. or S.)

R. 29 E, W. M., in the county of Umatilla (E. or W.)

5. The pipeline Spring # 1 to be 400' long (Main ditch, canal or pipe line) (Miles or feet) in length, terminating in the NE 1/4 NE 1/4 of Sec. 7, Tp. LN (Smallest legal subdivision) (N. or S.)

R. 29 E, W. M., the proposed location being shown throughout on the accompanying map. (E. or W.)

Pipeline for Spring 2, 3 & 4 are portable.

DESCRIPTION OF WORKS

Diversion Works—

Water is pumped directly from the springs or from a pit.

6. (a) Height of dam 6' feet, length on top 15' feet, length at bottom 6' feet; material to be used and character of construction rock and brush, timber crib, etc., wasteway over or around dam (Loose rock, concrete, masonry.)

6' circumference 15' deep (rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate 6" x 4" centrifugal (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 20 h.p. elect. 6" x 4" centrifugal (Size and type of pump)

20' elev. dif. 80 lbs. pressure (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, 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
4 N	29 E	7	NE $\frac{1}{4}$ NE $\frac{1}{4}$	14.4
			NW $\frac{1}{4}$ NE $\frac{1}{4}$	15.6
			SW $\frac{1}{4}$ NE $\frac{1}{4}$	4.5
			NE $\frac{1}{4}$ W $\frac{1}{4}$	4.0
			SE $\frac{1}{4}$ NW $\frac{1}{4}$	28.3
			SW $\frac{1}{4}$ NW $\frac{1}{4}$	4.3
			NE $\frac{1}{4}$ SW $\frac{1}{4}$.4

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

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, \$ 3,000.00.....

12. Construction work will begin on or before May 1, 1973.....

13. Construction work will be completed on or before June 1, 1973.....

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

Norman E. Anderson
(Signature of applicant)

Remarks: Item # 5 To further explain how water is to be used from each spring please be advised as follows: In the beginning water will be used from each spring on lands adjacent to each spring. In time (June 1978) the springs will be tied together with a common pipeline and water will be applied interchangeably to all lands shown on the map.

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 completion.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ~~December 5~~, 19 ~~72~~
January 15 73

WITNESS my hand this ~~6th~~ day of ~~October~~, 19 ~~72~~
15th November 72

CHRIS L. WHEELER
STATE ENGINEER

By *Wayne J. Overcash*
Wayne J. Overcash ASSISTANT

RECEIVED NOV 7 1972 STATE ENGINEER SALEM, OREGON
RECEIVED DEB 7 1972 STATE ENGINEER SALEM, OREGON

PERMIT

41304

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 1.62 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 four springs, being 0.45 c.f.s. from each of springs No. 1, 2, and 3, and 0.27 c.f.s. from spring No. 4.

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

If for irrigation, this appropriation shall be limited to 1/40th 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 August 25, 1972

Actual construction work shall begin on or before March 21, 1978 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 21st day of March, 1977

James E. Livan
WATER RESOURCES DIRECTOR

Application No. 49637
Permit No. 41304

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 25th day of August, 1977, at 11:15 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. 41304 of Permits on page

STATE ENGINEER

Drainage Basin No. 7 page 163

Fees 26.00