

RECEIVED

Permit No. 40460

FEB 11 1976

WATER RESOURCES DEPT
SALEM, OREGON

*APPLICATION FOR PERMIT

CERTIFICATE NO. 48827

To Appropriate the Public Waters of the State of Oregon

I, HERBERT A. VIBBERT (Name of applicant)
of Gateway Rt., Box 365 (Mailing address), Madras, Ore. (City),
State of Oregon (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 Mud Springs Creek (Name of stream),
a tributary of Trout Creek & Deschutes River

2. The amount of water which the applicant intends to apply to beneficial use is 2.55
cubic feet per second 3 acre ft. for Diversion No. 1 & No. 2 (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 of 101.9 acres (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 2120' ft. S. and 3065' ft. W. from the NE corner of Sec. 20, T. 9 S., R. 14 E., W. M. (Point of diversion No. 1 as shown on map) being in SE 1/4 NW 1/4 of said Sec. 20. (Section or subdivision)
Point of diversion is located 186' S and 1470' W from the NE corner of Sec. 20, T. 9 S., R. 14 E., W. M. being in NW 1/4 NE 1/4 of said Sec. 20 (Point of diversion No. 2 as shown on map) (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 of Sec. , Tp. (N. or S.)
R. , W. M., in the county of Jefferson (E. or W.)

5. The (Main ditch, canal or pipe line) to be (Miles or feet)
in length, terminating in the of Sec. , Tp. (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 Concrete across Mud Springs Creek with check boards & wing wall with concrete ditches (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description Diversion No. 1. Gravity flow, Diversion No. 2. 25 H.P. motor, 100 ft head (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, 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
For Point of Diversion No. 1				
9S.	R. 14E	20	SE $\frac{1}{4}$ NW $\frac{1}{4}$	3.9 Acres
9S.	R. 14E	20	SW $\frac{1}{4}$ NE $\frac{1}{4}$	6.8 Acres
9S.	R. 14E	20	NW $\frac{1}{4}$ NE $\frac{1}{4}$	15.9 Acres
9S.	R. 14E	20	NE $\frac{1}{4}$ SW $\frac{1}{4}$	5.4 Acres
For Point of Diversion No. 2				
9S.	R. 14E	20	SW $\frac{1}{4}$ NE $\frac{1}{4}$	6.6 Acres
4S.	R. 14E	20	NW $\frac{1}{4}$ NE $\frac{1}{4}$	3.3 Acres
9S.	R. 14E	20	NE $\frac{1}{4}$ NE $\frac{1}{4}$	40 Acres
9S.	R. 14E	17	SE $\frac{1}{4}$ SE $\frac{1}{4}$	19.7 Acres
		"	SW $\frac{1}{4}$ SE $\frac{1}{4}$	0.3 ac.
Total				101.9

(If more space required, attach separate sheet)

(a) Character of soil Sandy Loam

(b) Kind of crops raised Pasture & Stock Feed

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, \$ 10,500 Unit # 2

12. Construction work will begin on or before ~~March 76~~ has begun

13. Construction work will be completed on or before May 1st 76

14. The water will be completely applied to the proposed use on or before May 1st 76

Herbert A. Wipkeet
(Signature of applicant)

Remarks:

Diversion No. 1. structure built in 1962 & gravity flow canal also built in 1962

Diversion No. 2. Pump & Sprinkler system in existence but Pump will have to be relocated to diversion point as shown on 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

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 2.55 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 Mud Springs Creek

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 6 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 February 11, 1976

Actual construction work shall begin on or before June 23, 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 23rd day of June, 1976

James E. Brown
WATER RESOURCES DIRECTOR FH
B

Application No. 53905
Permit No. 40160

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 February, 1976, at 11:37 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. _____ of _____
Permits on page 40160

STATE ENGINEER

Drainage Basin No. 5 page 30A
Fees 1/60