

To Appropriate the Public Waters of the State of Oregon

I, Mary E Gray (Name of applicant)
of P.O. Box 354 Wolf Creek Oregon 97497 (Mailing address)
State of Oregon, 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 Butte Creek (Name of stream), a tributary of Grave Creek

2. The amount of water which the applicant intends to apply to beneficial use is One 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 & ~~power~~ (Irrigation, power, mining, manufacturing, domestic supplies, etc.)
1.0 for irrigation & ~~power~~

4. The point of diversion is located 1100 ft. S. and 660 ft. W. from the Quarter corner of the N + S line between sections 2 + 3 Township 34 Range 7 W. (Section or subdivision)

(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 W 1/2 of NE 1/4 of SE 1/4 of Sec. 3, Tp. 34, R. 7, W. M., in the county of Josephine (Give smallest legal subdivision) (N. or S.)

5. The Ditch & pipe siphon to be 1500 ft. (Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NE 1/4 of NW 1/4 of SW 1/4 of Sec. 2, Tp. 34, R. 7, W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision) (N. or S.)

DESCRIPTION OF WORKS

Diversion Works—

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

(b) Description of headgate None needed as Bedrock slopes (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.

**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—

35127

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) 1 ft. 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, about 500 ft.; size at intake, 1.3 in. in.; size at 1.00 ft. from intake 6 in.; size at place of use 5 in. in.; difference in elevation between intake and place of use, 8 ft. ft. Is grade uniform? Estimated capacity, sec. ft.

8. Location of area to be irrigated, or place of use Claim + Dredged Ground

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
34 S	7 W	3	NE 1/4 of NE 1/4 of SE 1/4 of NE 1/4	10
34 S	7 W	2	NE 1/4 of NW 1/4 of SW 1/4	20
34 S	7 W	3	NE 1/4 of E 1/2 of NE 1/4 of SE 1/4	10
<u>For Mining - below:</u>				
34 S	7 W	3	E 1/2 of E 1/2 of SE 1/4 of NE 1/4	10
34 S	7 W	2	NE 1/4 of NW 1/4 of SW 1/4	10
34 S	7 W	2	W 1/2 of SE 1/4 of SW 1/4 of NW 1/4	10

11603
12-8313
15812

(If more space required, attach separate sheet)
(a) Character of soil Red part clay & sandy soil.

(b) Kind of crops raised Fruit trees grapes peaches & garden

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.

(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.

Tp., R., W. M.

(f) Is water to be returned to any stream?

(g) If so, name stream and locate point of return

....., Sec., Tp., R., W. M.

(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 **35127**

..... 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, \$ 2,200

12. Construction work will begin on or before September 10th 1969

13. Construction work will be completed on or before October 1 1969

14. The water will be completely applied to the proposed use on or before October 10 1969

Mary E. Gray
(Signature of applicant)

Remarks: The ditch to be used is one that was dug about 1890 and the creek is such that to construct a concrete dam would not be feasible as there is too much debris from logging set will only take about two hours work each year to put water in the ditch due to the lay of the bedrock where ditch starts. I already own the pipe for the siphon. The flow of water would not exceed about a 8 inch pipe in Butte creek at this time of year. The settling pond will be a old mining pit which is in the shape of a bowl. The pit is in dead ground which I hope to fill for pasture land which should sub-irrigate.

STATE OF OREGON, }
County of Marion, } ss.

RECEIVED
MAR 23 1971
STATE ENGINEER
SALEM OREGON

RECEIVED
DEC 14 1970
STATE ENGINEER
SALEM OREGON

This is to certify that I have examined the foregoing application, together with the accompanying

RECEIVED
SEP 14 1970

STATE ENGINEER
SALEM OREGON

..... and return the same for ~~correction and completion~~ ~~correction~~ ~~correction and completion~~ ~~correction~~

RECEIVED
JUN 22 1970

STATE ENGINEER
SALEM OREGON

WITNESS my hand this 3rd day of September 1969

- 5th (3)
- 1st (2)
- 9th (2)
- 22nd (2)
- 11th (2)
- 20th (1)

- December
- September
- October
- February
- April

RECEIVED
FEB 4 1970
STATE ENGINEER
SALEM OREGON

RECEIVED
APR 8 1970
STATE ENGINEER
SALEM OREGON

CHRIS L. WHEELER
STATE ENGINEER

Larry W. Jebousek
ASSISTANT

Wayne J. Overcash

RECEIVED
DEC 1 1969
STATE ENGINEER
SALEM OREGON

RECEIVED
SEP 19 1969
STATE ENGINEER
SALEM OREGON

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 0.75 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 Butte Creek

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 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 March 23, 1971

Actual construction work shall begin on or before May 26, 1972 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1973.

Complete application of the water to the proposed use shall be made on or before October 1, 1974

WITNESS my hand this 26th day of May, 1971

Chris L. Wheeler

STATE ENGINEER

Application No. 46358
Permit No. 35127

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 28th day of August, 1969, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

May 26, 1971

Recorded in book No. of

Permits on page 35127

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 15 page 48E

Fees \$20.00
Ret. Fund 711.00