

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Rogue River Valley Irrigation District (Name of applicant) of 3139 Merriman Road, Medford (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 Agate Reservoir (Name of stream) North and South Forks Little Butte Creek and Agate Dam, a tributary of Rogue River.

2. The amount of water which the applicant intends to apply to beneficial use is 202 acre feet cubic feet per second. See Remarks (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 - supplemental (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1000 ft. S. and 1250 ft. E. from the NW corner of Section 25 (See Attachment "A") Township 36 South, Range 1 West (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 NW 1/4 of the NW 1/4 of Sec. 25, Tp. 36 South, R. 1 West, W. M., in the county of Jackson

5. The See Remarks to be in length, terminating in the of Sec. W. M., the proposed location being shown throughout on the accompanying map.

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 See United States Bureau of Reclamation specifications 100C-739 and DC6200 on file with Permits 4563 and 30364

(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate See Specifications 100C-739 and DC 6200

(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.

ATTACHMENT "A"

Page 1 of 1

4. The points of diversion are:

- a. Dry Creek, Agate Dam, the axis of the dam crossing Dry Creek at a point 135 feet east and 1090 feet south of the Northwest Corner of Section 23, Township 36 South, Range 1 West of Willamette Meridian, Jackson County, Oregon.
- b. Antelope Creek, 30 feet north and 1400 feet west of the East Quartercorner of Section 30, Township 36 South, Range 1 East of Willamette Meridian, Jackson County, Oregon. See specifications 100C-739.
- c. South Fork of Little Butte Creek, 1900 feet north and 540 feet west of the Southeast Corner of Section 29, Township 36 South, Range 2 East (NE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 29) of Willamette Meridian, Jackson County, Oregon and at the existing diversion structure.
- d. North Fork of Little Butte Creek, 30 feet north and 630 feet west of the East Quartercorner of Section 20, Township 36 South, Range 2 East (SE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 20) of Willamette Meridian, Jackson County, Oregon and at the existing diversion structure.

Application No. 42749

Permit No.
38230

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 See Attachment "B" Page 1 and Accompanying Map.

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated

Attachment "B"

Twp.	Range	Sec.	NE 1-4				NW 1-4				SW 1-4				SE 1-4			
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼
36	1 West	32	40	20	40	20	30	21	39	39			20	32	40	16	31	38
		33	18	38	40	5	2	8	20	40	39	28	39	39		29	2	

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(If more space required, attach separate sheet)

(a) Character of soil Clay adobe, Clay loam, gravelly loam and Sandy loam

(b) Kind of crops raised Fruit, grass, grains, truck gardens, pasture and small home garden areas.

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 _____

(Name of) _____ County, having a present population 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, \$ 2,200,000 _____
- 12. Construction work will begin on or before April 1, 1965 _____
- 13. Construction work will be completed on or before October 1, 1967 _____
- 14. The water will be completely applied to the proposed use on or before _____

Harold M. Linton
(Signature of applicant)

Secretary - Manager
Rogue River Valley Irrigation District

Remarks: ~~2, 60 cfs from Dry Creek (over and above conservation releases) 60 cfs from Antelope Creek (over and above conservation releases) and 60 cfs in aggregate from the North and South Forks of Little Butte Creek, and 4850 AF of stored water from Reservoir~~

5. Approximately 19 miles of canal system exist between North and South Forks of Little Butte Creek and Bradshaw Drop. The Hopkins Canal is approximately 27 miles long, beginning at Bradshaw Drop and ending in the NW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 33, Township 36 South, Range 2 West. See accompanying map and specification 100C-739 for additional details and location of feeder canal to Agate reservoir.

7. No major changes or enlargements to the present canal system contemplated except for additions as shown in specification 100C-739, which are part of this application.

This application is made in connection with an "Application for Permit to Construct a Reservoir and to Store, for Beneficial Use, the Unappropriated Waters of the State of Oregon." The applicant desires permission to divert and impound non-irrigation season flows, irrigation season flows and surplus irrigation season flows.

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 _____ correction _____

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 7, 1966.

WITNESS my hand this 6th day of September, 1966.

RECEIVED
SEP 11 1966
STATE ENGINEER
OREGON

CHRIS L. WHEELER
STATE ENGINEER

Samuel G. Houch
ASSISTANT

Checked & demanded 9/12/66

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 202.0 acre feet stored water only ~~cubic feet~~ measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Agata Reservoir constructed under permit No. R-4563 and enlarged under application R-42674, permit No. R-6175

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

If for irrigation, this appropriation shall be limited to ~~one acre foot per~~ a diversion of 4 1/2 acre feet for each acre irrigated during the irrigation season of each year, provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein.

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 September 6, 1915

Actual construction work shall begin on or before April 20, 1968 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969

Complete application of the proposed use shall be made on or before October 1, 1970

WITNESS my hand this 20th day of April, 1967

[Signature]

STATE ENGINEER

Application No. 42749
Permit No. 38230

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 31st day of August
1966, at 4:00 o'clock P. M.

Returned to applicant:

Approved:

Recorded in book No. 38230
of
Permits on page

STATE ENGINEER

Drainage Basin No. 15 page 32F

Res. P5965

Over 504