

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) 2.5 feet; width on bottom 1.5 feet; depth of water 1.5 feet; grade 3.0 feet fall per one thousand feet.

(b) At 1.5 miles from headgate: width on top (at water line) 2.5 feet; width on bottom 1.5 feet; depth of water 1.5 feet; grade 3.0 feet fall per one thousand feet.

(c) Length of pipe, NONE ft.; size at intake, _____ in.; size at 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 Will-merge Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
<u>355</u>	<u>1E</u>	<u>36</u>	<u>NE 1/4 NE 1/4</u>	<u>12</u>
			<u>SE 1/4 NE 1/4</u>	<u>25</u>
			<u>SW 1/4 NE 1/4</u>	<u>20</u>
			<u>NE 1/4 NE 1/4</u>	<u>15</u>
			<u>NW 1/4 NW 1/4</u>	<u>17</u>
			<u>SW 1/4 NW 1/4</u>	<u>36</u>
			<u>SE 1/4 NW 1/4</u>	<u>39</u>
			<u>NW 1/4 SE 1/4</u>	<u>31</u>
			<u>SW 1/4 SE 1/4</u>	<u>8</u>

(If more space required, attach separate sheet)

(a) Character of soil Loamy
 (b) Kind of crops raised Grass & Legumes - pasture and hay
 Power or Mining Purposes— None

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, \$ 35000
- 12. Construction work will begin on or before June 1, 1963
- 13. Construction work will be completed on or before Sept 1, 1964
- 14. The water will be completely applied to the proposed use on or before Sept 1, 1965

Edward B. Johnson
(Signature of applicant)

Remarks: Legal Description of property - NW 1/4, NE 1/4,
and SE 1/4 of Sec 36, T 35S, R 1 E W.M., in Jackson
County, Oregon

The application for 2.26 cfs from Lick and Salt Creeks
is made with the knowledge that prior rights may preclude
diversions being made during much of the irrigation
season.

The diversion from Salt Creek is S 36° W 16.10'
from the NE Corner, Sec 32, T 35S, R 2 E W.M.,
being in the NE 1/4 NE 1/4, Sec 32, T 35S, R 2 E W.M.,
in Jackson County

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, }

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 2.46 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 Lick Creek, Unnamed Stream, and Star Reservoir to be constructed under application No. R-37819, permit No. R-2949 being 1.46 c.f.s. from Lick Creek and 1.0 c.f.s. from the Unnamed Stream.

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

If for irrigation, this appropriation shall be limited to 1/80th of one cubic foot per second or its equivalent for each acre irrigated from direct flow and shall be further limited to a diversion of not to exceed 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year from direct flow and storage from reservoir to be constructed under permit No. R-2999 ; provided further that the right to use of water for direct flow shall be limited to the period when Little Butte Creek is more than 31 c.f.s. at its mouth and the flow of the Rogue River at Raygold is more than 1000 c.f.s. and more than 1000 c.f.s. immediately above Savage Rapids Dam and more than 735 c.f.s. at its mouth,

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 July 16, 1962

Actual construction work shall begin on or before September 17, 1963 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1964

Complete application of the water to the proposed use shall be made on or before October 1, 1965

WITNESS my hand this 17th day of September 1962

Chris L. Wheeler
STATE ENGINEER

Application No. 31220
Permit No. 28160

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 16th day of July 1962, at 8:00 o'clock P. M.

Returned to applicant:

Approved:

September 17, 1962 of
Recorded in book No. 78
Permits on page 28160

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 15 page 32D

Fees