

CANAL SYSTEM OR PIPE LINE—

G 5141

9. (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.; 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.

10. If pumps are to be used, give size and type Goulds centrifugal 320 gal/min.

Give horsepower and type of motor or engine to be used 15 h.p.

electric motor

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development

Well is 440' East of a nameless intermittent stream and approximately 10' above its bottom.

12. Location of area to be irrigated, or place of use 5 miles N of Eugene

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T 17 S	R 4 W	12	SE ¼ of NW ¼	29.00
T 17 S	R 4 W	12	NE ¼ of NW ¼	1.34
T 17 S	R 4 W	12	SW ¼ of NE ¼	13.41
T 17 S	R 4 W	12	NE ¼ of SW ¼	1.49
T 17 S	R 4 W	12	NW ¼ of SE ¼	4.76
Total				50.00

(If more space required, attach separate sheet)

Character of soil 8' Chehalis loam over gravel

Kind of crops raised Cherries & small grains

13. To supply the city of
in county, having a present population of
and an estimated population of in 19.....

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed works, \$ 4,966.00
- 15. Construction work will begin on or before July 15, 1970
- 16. Construction work will be completed on or before July 16, 1970
- 17. The water will be completely applied to the proposed use on or before July 16, 1970

18. If the ground water supply is supplemental to an existing water supply, identify any appli-
cation for permit, permit, certificate or adjudicated right to appropriate water, made or held by the
applicant.

Carrie J. Balk
(Signature of applicant)

Remarks: Due to the complicated nature of the chain of title to
this property, copies of the assessor's deed record cards are
attached in lieu of deed copies.

The record card descriptions are color coded to
expedite location of the deed data required by your office.

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 correc-
tions on or before, 19.....

WITNESS my hand this day of, 19.....

.....
STATE ENGINEER
By
ASSISTANT

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

PERMIT

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 0.63 cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from 1 well

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 and shall be further limited to a diversion of not to exceed 2 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 well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is September 17, 1970

Actual construction work shall begin on or before March 15, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974

Complete application of the water to the proposed use shall be made on or before October 1, 1975

WITNESS my hand this 15th day of March, 1973

Chris L. Wheeler

STATE ENGINEER

7.8

Application No. G-5316
Permit No. G-5141

PERMIT

TO APPROPRIATE THE GROUND
WATERS OF THE STATE
OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 17th day of Sept 1970, at 8 o'clock A. M.

Returned to applicant:

Approved:

March 15, 1973

Recorded in book No. of Ground Water Permits on page G 5141

CV

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 119

2300