

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 Pump size and type to be definite after test pump of well

Give horsepower and type of motor or engine to be used

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

..... not applicable

12. Location of area to be irrigated, or place of use

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
11 S.	13 E.	1	SW ¹ / ₄ of SW ¹ / ₄	
		1	NW ¹ / ₄ of SW ¹ / ₄	
		1	W ¹ / ₂ of SE ¹ / ₄ of SW ¹ / ₄	
		2	SE ¹ / ₄ of SE ¹ / ₄	
		11	NE ¹ / ₄ of NE ¹ / ₄	
		11	E ¹ / ₂ of NW ¹ / ₄ of NE ¹ / ₄	
		11	SW ¹ / ₄ of NE ¹ / ₄	
		11	SE ¹ / ₄ of NE ¹ / ₄	
		11	NE ¹ / ₄ of SW ¹ / ₄	
		11	NW ¹ / ₄ of SE ¹ / ₄	
		11	NE ¹ / ₄ of SE ¹ / ₄	
		12	NE ¹ / ₄ of NW ¹ / ₄	
		12	NW ¹ / ₄ of NW ¹ / ₄	
		12	SW ¹ / ₄ of NW ¹ / ₄	
		12	SE ¹ / ₄ of NW ¹ / ₄	
		12	NW ¹ / ₄ of NE ¹ / ₄	
12	SW ¹ / ₄ of NE ¹ / ₄			
12	NE ¹ / ₄ of SW ¹ / ₄			
12	NW ¹ / ₄ of SE ¹ / ₄			

(If more space required, attach separate sheet)

Character of soil

Kind of crops raised

13. To supply the city of Madras in Jefferson county, having a present population of 1,840 and an estimated population of in 19

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

- 14. Estimated cost of proposed works, \$ 17,000.00
15. Construction work will begin on or before November 15, 1965
16. Construction work will be completed on or before January 15, 1966
17. The water will be completely applied to the proposed use on or before July 15, 1966
18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant.

Signature of applicant: A.P. Miller

Remarks:

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 January 12, 1966

WITNESS my hand this 12th day of November, 1965

CHRIS L. WHEELER

STATE ENGINEER

By Gary W. Gebouch 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 1.3 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 Well #2

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

If for irrigation, this appropriation shall be limited to _____ 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 _____ 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 October 18, 1965 for 1.0 cfs
March 21, 1966 for 0.3 cfs

Actual construction work shall begin on or before May 19, 1967 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967

Complete application of the water to the proposed use shall be made on or before October 1, 1968

WITNESS my hand this 19th day of May, 1966

Chris L. Wheeler

STATE ENGINEER

Application No. G-3260
Permit No. G-G 3053

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 18th day of October,
1965, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

May 19, 1966

Recorded in book No. _____ of _____

Ground Water Permits on page G 3053

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 5 page 45

State Printing

22.00