



at the point of flow where materially changed in size, stating 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.

(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 *Parma Water Lifter #9*

Give capacity and type of motor or engine to be used *John Deere Model D Tractor*

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 be 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

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
T. 25 S	R 30 E	27	SE of NW	40
T. 25 S	R 30 E	27	SW of NE	40
T. 25 S	R 30 E	27	NW of SE	40
T. 25 S	R 30 E	27	NE of SW	40

(If more space required, attach separate sheet)

(a) Character of soil *Sandy Loam*

(b) Kind of crops raised *Alfalfa + small grain*

MUNICIPAL SUPPLY—

13. (a) To supply the city of \_\_\_\_\_

(Name of) \_\_\_\_\_ county, having a present population of \_\_\_\_\_ and an estimated population of \_\_\_\_\_ in 19\_\_\_\_\_



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 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 a 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 3 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 so cased as to prevent the loss of underground water.

The priority date of this permit is September 10, 1951

Actual construction work shall begin on or before March 31, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954

Complete application of the water to the proposed use shall be made on or before October 1955

WITNESS my hand this 31st day of March, 1952

*Charles E. Stucklin*  
STATE ENGINEER

Application No. U-407  
Permit No. U-407

**PERMIT**  
TO APPROPRIATE THE UNDER-  
GROUND WATERS OF THE  
STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 10th day of SEP 1951 at 11:30 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

Recorded in book No. U-407 of

STATE ENGINEER

Permits on page U-407

Drainage Basin No. 12 Page 27

Fees Paid \$ 6.00