



DESCRIPTION OF WORKS

9. (a) If a dam has been constructed, give description: Height, 5 ft.; length on top, 50 ft.; length on bottom, 50 ft.; material used and character of construction, Timber dam plank facing. 40 feet of concrete wing outlet.

(b) Give description of headgate: Width, 2 ft.; depth, 2 ft.; material used and character of construction, metal

(c) Size of canal: Width on top (at waterline), 12 ft.; width on bottom, 10 ft.; depth of water, 1.0 ft.; grade, 4 ft. fall per 1,000 ft. Actual capacity, 4.0 sec.-ft. See below, average

Give general description: Earth ditch with concrete wall 1.5 feet high for a distance of 600 feet then an earth ditch 4 feet wide 1 foot deep for 1 mile with an 18 inch pipe under the airport.

(d) Pipe line: Description of intake, 18 inch pipe inserted through headwall into ditch.

Length of pipe, 200 ft.; size at intake, 18 in.; size at 200 ft. from intake, 18 in.; size at place of use, 18 in. Difference in elevation between intake and place of use, 1 ft.

Is grade uniform? yes Actual capacity of pipe line, 4.0 sec.-ft.

Give general description: Steel pipe (Material: Steel, wrought, cast iron, wood stave, etc.)

(e) Pumping plant: Give size and type of pump,

Suction lift, ft.; discharge lift, ft. Type of motor used

Horsepower rating, H. P. Actual capacity of pump, sec.-ft.

10. During what months is water beneficially used? full year

11. State character of soil

Kind of crops raised

12. Does the accompanying map, filed with your application, show correctly the point of diversion, area of land irrigated, or place of use?

13. If not, wherein is such map in error?

14. Domestic use: Give number of families actually using water at this itme

15. If for power, mining, municipal, manufacturing, storage or any other purpose than irrigation, give extent and method of such use Log pond

**AFFIDAVIT OF APPROPRIATOR**

STATE OF OREGON, }  
County of Josephine } ss.

I, Lew F. Krauss, being first duly sworn, depose and say that I have read the above and foregoing proof of appropriation of water; that I know the contents thereof, and that the facts therein stated are true.

IN WITNESS WHEREOF, I have hereunto set my hand this 18th day of June, 1953

*Rough T Ready Jr E.*  
*Lew F. Krauss*

Subscribed and sworn to before me this 18th day of June, 1953

*Maguire Green*  
Notary Public for Oregon

[Notarial Seal]

My commission expires Feb. 27, 1957

**AFFIDAVIT OF WITNESSES**

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

We, ....., and .....  
of ....., being first duly sworn, depose and say that

we are well acquainted with the facts and conditions set forth in the foregoing statement relative to proof of appropriation of water under Permit No. ....; that we and each of us have been over and upon each tract described in said proof, and from such personal inspection have knowledge that all necessary ditches, dams and other diversion and distributing works have been constructed, and water used as stated therein; that we have carefully read such proof of appropriation, and that each and every statement contained therein is true to the best of our knowledge and belief.

Subscribed and sworn to before me this ..... day of ....., 19.....

Notary Public for Oregon

[Notarial Seal]

My commission expires .....

**REPORT OF PERSON MAKING INSPECTION**

(For use by Representative of State Engineer)

I, .....Tom R. Pearce....., do hereby certify that I have made an inspection of the works described herein and in Permit No. ....18615....., on the ....18th.... day of .....June....., 1953, and found the foregoing statements and descriptions of works to be accurate. In my opinion the appropriation has been completed to the extent of .....0.50 c.f.s. ....  
(Quantity of water in second-feet or acre-feet)  
and I recommend the issuance of water right certificate for this amount.

**NOTICE TO INSPECTORS**

If conditions do not justify the above report by you, please return the proof without your signature, with a full report by letter.

.....*Tom R. Pearce*.....  
(Name)  
Watermaster District No. 16  
.....  
(Title)