

STATE OF WASHINGTON  
DEPARTMENT OF CONSERVATION AND DEVELOPMENT  
Division of Hydraulics



APPLICATION FOR A PERMIT  
To Appropriate Public Waters of the State of Washington

(Read directions on last page carefully before filling out this form)

Application No. 3175 *Cancelled 4-14-49*

I, Harry H. Thale (Val Der Farm)  
(Name of applicant)  
of Rte 1 Box 251, Olympia, County of \_\_\_\_\_  
(Postoffice)

State of \_\_\_\_\_, do hereby make application for a permit to appropriate  
the following described public waters of the State of Washington subject to existing rights:

If the applicant is a corporation, give date and place of incorporation \_\_\_\_\_

1. The source of the proposed appropriation is Shneiders Creek  
(Name of stream)  
tributary of Totten Inlet

2. The amount of water which the applicant intends to apply to beneficial use is .30  
cubic feet per second.

3. The use to which the water is to be applied is Irrigation  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. Time during which water will be required each year April 15 to Oct. 1

5. The approximate point of diversion is located 550' E & 660' S. of  
(Give distance and bearing to section corner)  
W<sup>1</sup> Cor. Sec. 34-19-3W

being within the NW<sup>1</sup> SW<sup>1</sup> of Sec. 34, Tp. 19 N., R. 3W W. M.,  
(Give smallest legal subdivision) (E. or W.)  
in the county of Thurston

6. The \_\_\_\_\_ to be \_\_\_\_\_ ft. or miles in length, terminating  
(Main ditch, canal, or pipe line)  
in the SW<sup>1</sup> NW<sup>1</sup> of Sec. 34, Tp. 19 N., R. 3W W. M.,  
(Smallest legal subdivision) (E. or W.)  
the proposed location being shown on the accompanying map.

7. The name of the ditch, canal or other works is \_\_\_\_\_

8. Estimated cost of development necessary to utilize fully the appropriation herein asked for  
\$ \_\_\_\_\_

9. Does the stream from which you wish to appropriate water flow through the tract of land on  
which the water is to be used? yes

10. Do you own the required right-of-way for the proposed works? yes

DESCRIPTION OF WORKS

DIVERSION WORKS—  
11. (a) Height of diversion dam \_\_\_\_\_ feet; length on top \_\_\_\_\_ feet;  
length at bottom \_\_\_\_\_ feet; material to be used and character of construction

PUMP  
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate \_\_\_\_\_  
(Timber, concrete, etc.; number and size of openings)

When storage works are contemplated a storage permit must be filed in addition to the above. These forms can be secured, together with instructions, by addressing the State Supervisor of Hydraulics, Olympia, Washington.

CANAL SYSTEM—

12. (a) Give approximate 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.

SUPPLY THE FOLLOWING INFORMATION ACCORDING TO USE PROPOSED:

IRRIGATION—

13. The land to be irrigated has a total area of 30 acres, described as follows:

(Give legal subdivision by section, township and range)

SW 1/4 NW 1/4, NW 1/4 SW 1/4 Sec. 34-19-3W

(If more space is required, attach separate sheet)

14. Give the legal description of land when water is to be used for purposes other than irrigation, power and municipal supply..... Sec....., Tp..... N., Rge..... W. M. (Legal subdivisions) (E. or W.)

(a) To what stream is water returned.....

(b) Locate the point of return..... Sec....., Tp..... N., Rge..... W. M. (Smallest legal subdivision) (E. or W.)

POWER—

15. (a) Total amount of power to be developed..... H. P. (Theoretical horsepower)

(b) Total fall to be utilized.....feet. (Head)

(c) The nature of the works by means of which the power is to be developed.....

(d) Such works to be located in..... of Sec..... (Legal subdivision) Tp..... N., Rge..... W. M. (E. or W.)

(e) To what stream is the water to be returned.....

(f) Locate point of return..... Sec..... Tp..... N., Rge..... W. M. (E. or W.)

(g) The use to which power is to be applied is.....

MUNICIPAL SUPPLY—

16. To supply the city of \_\_\_\_\_ (Name)

County, having a present population of \_\_\_\_\_

and an estimated population of \_\_\_\_\_ in 19\_\_\_\_\_

(a) Estimated present requirement \_\_\_\_\_

(b) Estimated future requirement \_\_\_\_\_

17. Construction work will begin on or before \_\_\_\_\_

18. Construction work will be completed on or before \_\_\_\_\_

Duplicate maps of the proposed ditch or other works, prepared in accordance with the rules of the State Supervisor of Hydraulics, accompany this application.

*Harry D. Thale*  
(Name of applicant)

Signed in the presence of us as witnesses:

(1) *M. Walker* (Name) \_\_\_\_\_ (Address of witness)

(2) \_\_\_\_\_ (Name) \_\_\_\_\_ (Address of witness)

Remarks: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

STATE OF WASHINGTON, }  
COUNTY OF THURSTON. } 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 or completion, as follows: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

In order to retain its priority, this application must be returned to the State Supervisor of Hydraulics, with corrections, on or before \_\_\_\_\_, 19\_\_\_\_\_

WITNESS my hand this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_\_

\_\_\_\_\_  
State Supervisor of Hydraulics.