

\$10.00 examination fee should accompany each application.

STATE OF WASHINGTON  
DEPARTMENT OF WATER RESOURCES  
Division of Water Management

PROPERTY	
Date	<i>7/2/72</i>
Time	<i>10:00</i>
Accepted	<i>(Signature)</i>

APPLICATION FOR A PERMIT

To Appropriate Public Ground Waters  
OF THE STATE OF WASHINGTON

Application No. G. W. **11160**

I, **Eugene L. Shields**

(Name of applicant)

of **P. O. Box 781, Yakima, Washington 98901**

(Complete post office address)

do hereby make application for a permit to appropriate the following described public ground waters of the State of Washington, subject to existing rights. This application is made under the provisions of Chap. 263 of the Session Laws of 1945, and amendments thereto of the State of Washington and subject to the rules and regulations of the Department of Water Resources.

1. The proposed appropriation will be from **well**

(Well, tunnel, infiltration trench)

located **3 miles NW from Yakima, Washington**

(Give approximate distance and direction from nearest city or town)

Area

(Leave blank)

Sub-area

(Leave blank)

Zone

(Leave blank)

Applicant's name or number of well or other works, if any

2. The quantity of water which applicant intends to withdraw for beneficial use is **150**

gallons per minute; **242,000** acre feet per year.

3. The use or uses to which water is to be applied **industrial use - cooling**

~~residential heat exchangers~~

(Domestic supply, irrigation, municipal, manufacturing, industrial use, etc)

4. The time during which water will be required each year

~~year-around~~ **2017-11-01-03-31**

5. Location of well or other works for withdrawal of water: In county of **Yakima**

**1200' W & 850' N of E 1/4 corner of SEC 14**

(a) **2100 feet South SW of the NE corner of Sec. 14**

(Give distance and bearing from nearest corner of section or legal subdivision)

being within the **North 1/2 of SE 1/4 of NE 1/4 of Sec. 14**, Twp. 13 N., Rge. 18 E

(Give smallest legal subdivision)

**within the City of Yakima**

or (b) If within limits of recorded platted property, town or city: **Lot 3**, Block

of **THE PLAT OF LEWIS-TERRY GARDEN TRACTS**

(Give name of plat or subdivision)

(If within town or city, give name)

(c) Show this location on accompanying section plat. Other adequate maps or drawings will be acceptable.

6. DESCRIPTION OF WORKS:

(a) Well will be **drilled** and have a diameter of **8** inches and an estimated depth of **50** feet.  
(Dug or drilled)

(b) Tunnels or trenches to be described: (Attach additional sheets if needed for full description.)

None

(c) Distribution system to be described:

Water is to be pumped through a heat exchanger and then back into the ground.

(d) If pumps are to be used, give size and type:

An electric pump is to be used and sized properly to produce 150 gallons per minute.

(e) Give capacity and type of motor or engine to be used:

See (d)

(f) If the location of the well, tunnel, or other works 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:

Does not apply

(g) Ownership of each existing well or other works from which ground water is withdrawn within a radius of one-quarter mile and the distance and direction from well or other works being reported herein:

<b>J. I. Haas</b> (Name)	<b>East</b> (Direction)	<b>560'</b> (Distance)
<b>City of Van Wert</b> (Name)	<b>North</b> (Direction)	<b>600'</b> (Distance)

SUPPLY THE FOLLOWING INFORMATION ACCORDING TO USE PROPOSED:

7. For Municipal Supply: To supply the city, town, or community of \_\_\_\_\_, in the county of \_\_\_\_\_, having a present population of \_\_\_\_\_, and an estimated population of \_\_\_\_\_, in 19 \_\_\_\_\_.

8. For Irrigation: Number of acres to be irrigated \_\_\_\_\_ acres.

LEGAL: ...  
... OF THE ...  
... OF DEC ...  
Washington, ...

10. What interest do you have in the above described property? owner

(Owner, lessee, contract buyer, etc.)

11. Do you have any other water rights appurtenant to the above described property? yes

If so, from what source? City water supply

12. Construction work will begin on or before soon

13. Construction work will be completed on or before as soon as possible

14. Water will be put to complete beneficial use on or before shortly after permit is issued

*Engene R. ...*  
(Signature of applicant)

15. Name and address of owner of land on which well or works are located:

same as applicant

(Name)

(Address)

(Signature of legal landowner)

Signed in the presence of us as witnesses:

*Clara C. ...*  
(Name)

108 W. ...  
(Address of witness)

*Louis A. ...*  
(Name)

215 S. ...  
(Address of witness)

STATE OF WASHINGTON,  
COUNTY OF THURSTON.

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 Department of Water Resources, with corrections, on or before . 19

WITNESS my hand this day of . 19

Division of Water Management,  
Department of Water Resources.