

Report of Examination on Ground Water

Received date August 30, 1965 Date of exam. November 19, 1965 Appli. No. 7765

Name Port of Olympia Address P. O. Box 827, Olympia, Washington

Type of works Five (5) wells Dimensions #2 - 8" x 94' #6 - 12" x 150'
#5 - 12" x 150' #7 - 12" x 150'
#8 - 12" x 150'

Progress of works Well #2 complete; other wells not started

Quantity applied for 2,500 g.p.m. 4,030 acre-feet per year
W $\frac{1}{2}$ NE $\frac{1}{4}$ and

Legal sub. NE $\frac{1}{2}$ NE $\frac{1}{4}$ Sec. 10 Twp. 17 N. Rge. 2 W. County Thurston

Use industrial and manufacturing use

Irrigation-acreage: Present _____ Planned _____ Feasible _____

Municipal: Population _____ as of _____

Industrial _____

Time pump will be operated continuously

Other water rights appurtenant to this land Deschutes River Water Rights Permit 13536 *(Cancelled 3-28-73)*

Proximity to existing works, springs, wells, or streams None

Area _____ Sub-area _____ Zone _____

RECOMMENDATIONS

Approved for 2,500 g.p.m. 4,030 acre-feet per year, subject to existing water rights. (1 acre-foot 325,850 gallons.)

The installation of an access port to well as described in attached Ground Water Bulletin No. 1 is recommended.

This instantaneous withdrawal under this application is approved for 2,500 gallons per minute as requested. A continuous withdrawal at 2,500 gallons per minute equals 4,030 acre-feet per year.

Applicant is the holder of Surface Water Permit No. 13536 for 10.0 c.f.s. for industrial supply and irrigation of 100 acres.

Applicant's water needs are not determined at this time. Applicants are advised that the subject application and the surface water permit, when finalized, will be based on the actual development and capacity of the completed systems.

As provided under R.C.W. 43.21.130, 90.03.360 and 90.44.020, a master meter, individual service meters or other suitable measuring devices shall be installed in this system to measure the total amount of the withdrawal. Records of total monthly withdrawal shall be maintained by an official, responsible for the management and operation of this water system, and after certificate of water right issues, this information shall be reported each year to the Supervisor of the Division of Water Resources. A standard form for reporting such information shall be sent annually to the manager of the system.

Signed at Olympia, Washington
this 23 day of November, 1965


DEAN WOOD, Engineer
Division of Water Resources