

STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY

REPORT OF EXAMINATION  
TO APPROPRIATE PUBLIC WATERS OF THE STATE OF WASHINGTON

- Surface Water (Issued in accordance with the provisions of Chapter 117, Laws of Washington for 1917, and amendments thereto, and the rules and regulations of the Department of Ecology.)
- Ground Water (Issued in accordance with the provisions of Chapter 263, Laws of Washington for 1945, and amendments thereto, and the rules and regulations of the Department of Ecology.)

PRIORITY DATE November 6, 1978	APPLICATION NUMBER G 2-25052	PERMIT NUMBER	CERTIFICATE NUMBER
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NAME  
DOM SEA FARMS, INC.

ADDRESS (STREET) <del>502</del> North Washington	(CITY) Bremerton	(STATE) Washington	(ZIP CODE) 98310
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510

PUBLIC WATERS TO BE APPROPRIATED

SOURCE  
two wells

TRIBUTARY OF (IF SURFACE WATERS)

MAXIMUM CUBIC FEET PER SECOND	MAXIMUM GALLONS PER MINUTE 4,000	MAXIMUM ACRE-FEET PER YEAR 6452
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QUANTITY, TYPE OF USE, PERIOD OF USE  
6452 acre-feet per year fish propagation continuously  
and commercial use

LOCATION OF DIVERSION/WITHDRAWAL

APPROXIMATE LOCATION OF DIVERSION-WITHDRAWAL

#1 - 850 feet east and 200 feet south

#2 - 950 feet east and 100 feet south

BOTH from the center of Section 36.

LOCATED WITHIN (SMALLEST LEGAL SUBDIVISION) N3/4	SECTION 36	TOWNSHIP N. 16	RANGE, (E. OR W.) W.M. 3 W	W.R.I.A. 23	COUNTY Thurston
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RECORDED PLATTED PROPERTY

LOT	BLOCK	OF (GIVE NAME OF PLAT OR ADDITION)
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LEGAL DESCRIPTION OF PROPERTY ON WHICH WATER IS TO BE USED

Tracts 1 through 7 of Sargent Home Tracts within Section 36, T. 16 N., R. 3 W.W.M.

**DESCRIPTION OF PROPOSED WORKS**

24 concrete circular ponds 50' in diameter and 4' deep. These ponds will discharge into two 60' x 225' earth settling ponds. Overflow water is piped to two 4 acre surface area reservoirs.

Wells # 5 and 6 will be approximately 20" x 100'.

**DEVELOPMENT SCHEDULE**

BEGIN PROJECT BY THIS DATE: Started	COMPLETE PROJECT BY THIS DATE: November 1, 1982	WATER PUT TO FULL USE BY THIS DATE: November 1, 1983
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**PROVISIONS**

The applicant Dom Sea Farms Inc. has requested ground water rights from two wells in the amount of 4,000 gpm. The intended water use is for fish propagation and commercial use.

A temporary permit was issued on November 9, 1978 to Dom Sea Farms for the construction of the wells requested under this application. The temporary permit was subject to the following conditions:

- a. Measure and establish a recorder on a control well outside the expected area of influence. The recorder should operate for the duration of the test. Field elevations of all the following wells sites, preferably with a corrected altimeter should also be obtained.
- b. Monitor water levels in the Sheetsley, Carlson 1, P - 1, "Th - 1, 6" abandoned well, Yerrington, and State Game Department wells before and at regular intervals during the test.
- c. Measure initial conditions of the other wells on the property for two or three days before the testing to assure total recovery.
- d. Conduct a minimum five (5) day aquifer test utilizing the other wells on the property as observation wells (see also B above). The test will be terminated at the discretion of the Department of Ecology, may be longer than (5) days, and will follow procedures outlined in WRIS Information Bulletin 30, Aquifer Test Procedures.
- e. It is extremely important that the water discharged during the test be conducted at least one-half (.5) mile away from the well site or stored in such a manner so as to assure absolutely no leakage back into the ground water system. The importance of this feature cannot be over emphasized because: (1) there is no evidence of any sealing layer above the water table; (2) recirculation of such water would have detrimental effect on the results of the test and most likely render it invalid.
- f. An analysis of this test, along with copies of all basic data, are to be submitted to the Department of Ecology for review. Pending the results of the test/review further aquifer testing and/or test drilling may be necessary to adequately establish local ground water supply characteristics.

A short ground water aquifer test was conducted on December 20, 1978. The test results indicated minimal interference in surrounding wells, allowing Dom Sea to proceed in development of this project.

Any permit issued under this application shall contain the following provision: "If any interference should be noted in surrounding wells, an aquifer test will be performed by Dom Sea Farms to establish the nature or extent of that interference." The aquifer test will be conducted using the parameters as outlined above.

I recommend approval of this application for 4,000 gallons per minute and 6,452 acre-feet per year for fish propagation and commercial use.

Ground Water Permit No. G 2-24382 P is appurtenant to the land described in this application. This permit is for 6,000 gallons per minute and 9,600 acre-feet per year for fish propagation and commercial use.

Total withdrawal under both rights shall not exceed 10,000 gpm and 16,052 acre-feet per year for fish propagation and commercial use.

The \$20.00 permit fee is based on this type of water use as outlined in the State Water Code.

The installation of an access port as described in attached Ground Water Bulletin No. 1 shall be required prior to issuance of final certificate of water right. The applicant may for his own convenience, wish to install an airline and gage in addition to the access port.

Owing to the proximity of neighboring wells, the applicant is reminded of his responsibility toward same and advised that he may be required to regulate his withdrawal and pumping rate if existing rights are injuriously affected.

It should be noted that all or a portion of the waters withdrawn may be discharged such that they commingle with other public waters. Under the State's Pollution Control Law, any person who conducts a commercial or industrial operation of any type which results in the disposal of solid or liquid waste material into the waters of the state shall procure a permit from the Department of Ecology before disposing of such waste material. In view of this provision, the applicant is advised to contact the Department of Ecology, S.W. Region Olympia, Telephone (206) 753-2353, with regard to the need for compliance with this portion of the act.

Applicant is advised that notice of proof of appropriation of water (under which final certificate of water right issues) should not be filed until the permanent diversion facilities have been installed together with a mainline system capable of delivering the recommended quantity of water to an existing or proposed distribution system within the area to be served.

Signed at Olympia, Washington,  
this 15<sup>th</sup> day of MARCH 1979.

  
Jon Pace  
Department of Ecology