

SNOHOMISH HEALTH DISTRICT
BOARD OF HEALTH

RESOLUTION NO. 3 - 70

RE: REGULATION II - Revision No. 1
PLATTING AND SUBDIVISION

A RESOLUTION APPROVING RULES AND REGULATIONS PROMULGATED BY THE HEALTH OFFICER UNDER THE REVISED SEWAGE WASTE DISPOSAL RESOLUTION OF THE SNOHOMISH HEALTH DISTRICT, WHICH REGULATIONS ESTABLISH MINIMUM REQUIREMENTS AND STANDARDS FOR THE USE OF PRIVATE SEWAGE WASTE DISPOSAL SYSTEMS IN PROPOSED PLATS OR SUBDIVISIONS OF LAND (SEWAGE WASTE DISPOSAL REGULATION II), PROVIDING AN EFFECTIVE DATE AND SETTING FORTH THE APPLICABILITY OF SAID REGULATIONS TO NEW CONSTRUCTION AND NEW SUBDIVISIONS.

THE BOARD OF HEALTH OF THE SNOHOMISH HEALTH DISTRICT DOES HEREBY RESOLVE AND ORDAIN AS FOLLOWS:

Section 1. SEWAGE WASTE DISPOSAL REGULATION II;
REQUIREMENTS AND STANDARDS; REVISION NO. 1.

Sewage Waste Resolution Regulation II promulgated by the Health Officer of the Snohomish Health District on the 17th day of November, 1970, be, and the same is, hereby approved, subject to the following conditions, to-wit:

(a) That a copy of said "Sewage Waste Disposal Regulation II" is attached hereto, so marked and, by this reference, incorporated herein as though set forth at length; that a copy of said regulation shall be maintained in the office of the Snohomish Health District for inspection by the public during business hours and shall also be maintained in the office of the Environmental Health Division of the Snohomish Health District and available for inspection by the public during business hours at said office. Copies

of said regulation may be distributed by the Director of the Environmental Health Division to the public and to various department heads of county and city governments in the County of Snohomish.

(b) This regulation shall be applicable to all land in the County of Snohomish which is subdivided or sought to be subdivided on or after the effective date of this resolution; PROVIDED, HOWEVER, this regulation shall not apply to lots within a previously filed preliminary plat, filed with the Snohomish County Planning Commission or applicable city planning authority and the Snohomish Health District, where the expiration for filing a final plat has not elapsed. Land within the foregoing exclusion shall be governed by prior regulations of the Snohomish Health District; PROVIDED, FURTHER, the Snohomish County Health Officer, upon the recommendation of the Director of the Environmental Health Division, may deny an application for a sewage waste disposal system permit in the event such Health Officer finds that there is not a sufficient supply of safe water to adequately serve the subject property; or the physical features of the land for such proposed building site under which it is proposed to locate the sewage waste disposal system create a public health hazard or would in all reasonable probability be a public health hazard; or the design of said proposed sewage disposal system is inadequate; or the design of said proposed sewage disposal system contains features affecting the margin of safety if said system is operated and in all reasonable probability would create or creates a public health hazard.

Section 2. This resolution and the regulation hereby approved shall apply to all land in the County of Snohomish, including those areas of land lying within the geographical or corporate limits of any city in the County of Snohomish.

Section 3. The effective date of this resolution shall be the 1st day of January, 1971.

Section 4. Invalidation of any part or portion of this resolution and/or the regulation hereby approved shall not invalidate the remaining sections or portions thereof.

DULY ADOPTED this 8th day of December, 1970.

SNOHOMISH HEALTH DISTRICT

By: *N. Richard Forsgren*
Chairman of the Board

Attest:

Clarid Hyatt, M.D.
Health Officer

SNOHOMISH HEALTH DISTRICT
Environmental Health Division
Court House
Everett, Washington

Sewage Waste Disposal Regulation II
Plats
Revision No. 1

A REGULATION PROMULGATED BY THE SNOHOMISH HEALTH OFFICER UNDER THE SEWAGE WASTE DISPOSAL RESOLUTION OF SNOHOMISH COUNTY PRESCRIBING MINIMUM REQUIREMENTS AND STANDARDS FOR THE USE OF PRIVATE SEWAGE WASTE DISPOSAL SYSTEMS IN PROPOSED PLATS, REQUIRING A PRELIMINARY REPORT, PRESCRIBING DATA TO BE DISCLOSED TO THE ENVIRONMENTAL HEALTH DIVISION CONCERNING PROPOSED PLAT, SETTING FORTH INFORMATION TO BE FURNISHED THE ENVIRONMENTAL HEALTH DIVISION PRIOR TO REQUESTING THE SNOHOMISH HEALTH DISTRICT TO MAKE FINAL RECOMMENDATIONS TO THE SNOHOMISH PLANNING COMMISSION FOR THE APPROVAL OF A PARTICULAR PLAT. NOTHING CONTAINED IN THIS REGULATION SHALL BE CONSTRUED TO PREVENT THE HEALTH OFFICER FROM REQUIRING COMPLIANCE WITH HIGHER REQUIREMENTS THAN THOSE CONTAINED HEREIN WHERE SUCH HIGHER REQUIREMENTS ARE ESSENTIAL TO MAINTAIN A SAFE AND SANITARY CONDITION.

A. Preliminary Report

1. Plats submitted to the Health Department with homes to be connected to septic tanks and drainfields require a filing fee of \$1.00 per lot. Plats with homes to be connected to sewers with 100 lots or less the fee is \$.50 per lot; 100 lots or more the maximum is \$50.00. This fee is payable to the SNOHOMISH HEALTH DISTRICT and must be paid at the time of submitting the sub-division map for consideration.
2. Preliminary plat map and preliminary application shall be submitted to the health department on or before the same deadline date as required by the Planning Department.
3. Each preliminary plat map shall show the contour lines and approximate location of soil log holes. These holes must be flagged for easy location.
4. A minimum of two (2) soil logs per acre shall be dug with a backhoe or equivalent to a minimum depth of 48 inches. Any deviation will require approval by the Health Officer. (Use separate sheet to report data.) Each test hole shall be clearly marked for easy identification by a flag. This work shall be done by a licensed agriculture engineer, civil engineer, sanitarian, or designer. These persons shall show evidence that they have experience in water and sewage disposal.
5. When a private sewage disposal system is required, each lot supporting a single family dwelling shall have a minimum of 12,500 square feet. Where there is a minimum depth of 5 feet of porous soil (cleared) above the seasonal high water table or impervious soil, the lot size may be reduced to 9,600 square feet, (Excluding water and road easements or any other easements if in the opinion of the Health Officer may disrupt, or effect the operation of a drainfield system.)
6. Public sewer systems shall be provided for lots less than the minimum size indicated in Item 5.

7. The minimum lot size shall be one (1) acre where individual wells and septic tank systems are located on the same lot.
8. Areas in which the ground water is less than ten (10) feet from the top of the ground shall not be considered satisfactory for individual wells.

B. Prior to Recording of a Plat, the following shall apply:

1. Where public water is available within 1/2 mile or less of any proposed plat, water shall be provided by this means. The platlor must obtain a letter from the water district, city or other stating that there is a sufficient supply of safe water to adequately serve each lot.
2. When a public water supply is to be provided on the site, a letter from the Washington State Department of Health stating that plans and specifications have been approved shall be attached. Submit detailed drawings of a water distribution system. Well shall be constructed, the pump and the storage tank shall be installed.
3. When a sanitary sewer is at all available, submit a letter from the sewer district, cities or other stating that arrangements can be made to serve this plat.
4. There shall be one soil log hole dug with a backhoe or equivalent to a depth of 48 inches on each lot located in the approximate drainfield area. (Any deviation will require approval by the Health Officer.) When percolation tests are requested, (use separate sheet) test holes must be at a depth of 36 inches. This work shall be done by a licensed agriculture engineer, civil engineer, sanitarian or designer. These persons shall show evidence that they have experience in water and sewage disposal.
5. There shall be minimum depth of three (3) feet of porous soil above hardpan, clay or maximum seasonal ground water. This soil analysis shall be submitted along with a copy of the final linen. Each test hole shall be clearly marked for easy identification by a stick or flag--if test holes cannot be properly identified, it may result in the plat not being considered for recording.
6. If proposed plat is not cleared and grubbed, there must be a minimum of four (4) feet of existing porous soil.
7. Lots must be numbered and staked sufficiently to identify the lots for health department purposes.
8. Submit a copy of the final linen that will be filed for recording.
9. Notify this department seven (7) days prior to date of recording for a site inspection.
10. It is the engineer's responsibility to see that the sponsor or owner has complied with the above items pertinent to recording his plat, before the Health District can give approval to the Planning Department for acceptance.

This regulation amends Regulation II of the Snohomish Health District, Environmental Health Division, and is Revision No. 2-1 amending said regulation in its entirety.

Adopted this _____ day of _____, 1970

That this regulation shall become effective this 4 day of _____, 1971.