



BOARD OF COUNTY COMMISSIONERS

JON A. TAYLOR DISTRICT NO. 1
JOAN L. LeMIEUX DISTRICT NO. 2
VAN A. YOUNGQUIST DISTRICT NO. 3

DEPARTMENT OF BUILDING AND PLANNING

LARRY K. FRAZIER, AICP, DIRECTOR

PRELIMINARY DESIGN APPROVAL
ALTERNATIVE SYSTEM

Property Address: 229 Basswood Drive Town Silver Lake
Applicant: William Dennis/ Timberland Management Inc.
Designer: William G. Dennis
Address: P.O. Box 659
Kelso, WA 98626

Alternative System: Sand Filter

Plan review was done on 9/16/96. The property is conditionally acceptable for the proposed alternative system.

Conditions for issuance of the permit:

- The designer and applicant shall specify and mark the exact locations of building site and ALL sewage system components.
Complete and submit for health district approval:
An accurate plot plan showing building and sewage system layout along with any wells, surface waters or other factors which may have an effect on required setbacks.
Total dynamic head and friction losses in the pipe network.
Pump curve of the selected pump or the equivalent.
Sieve analysis of the proposed sand to be used.
Signed and notarized "Application for the Use of an Alternative System".
Plans and specifications of the proposed public water system.

XXXX Other: Permit Fee is PAID. Planning and environmental completed. Permit will be issued upon request after subdivision is recorded.

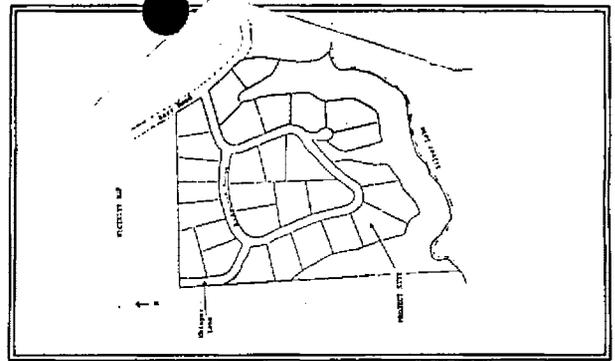
Multiple horizontal lines for additional notes or conditions.

Pedro Pucado, CFS
Soils Specialist (Agent of Health Officer)

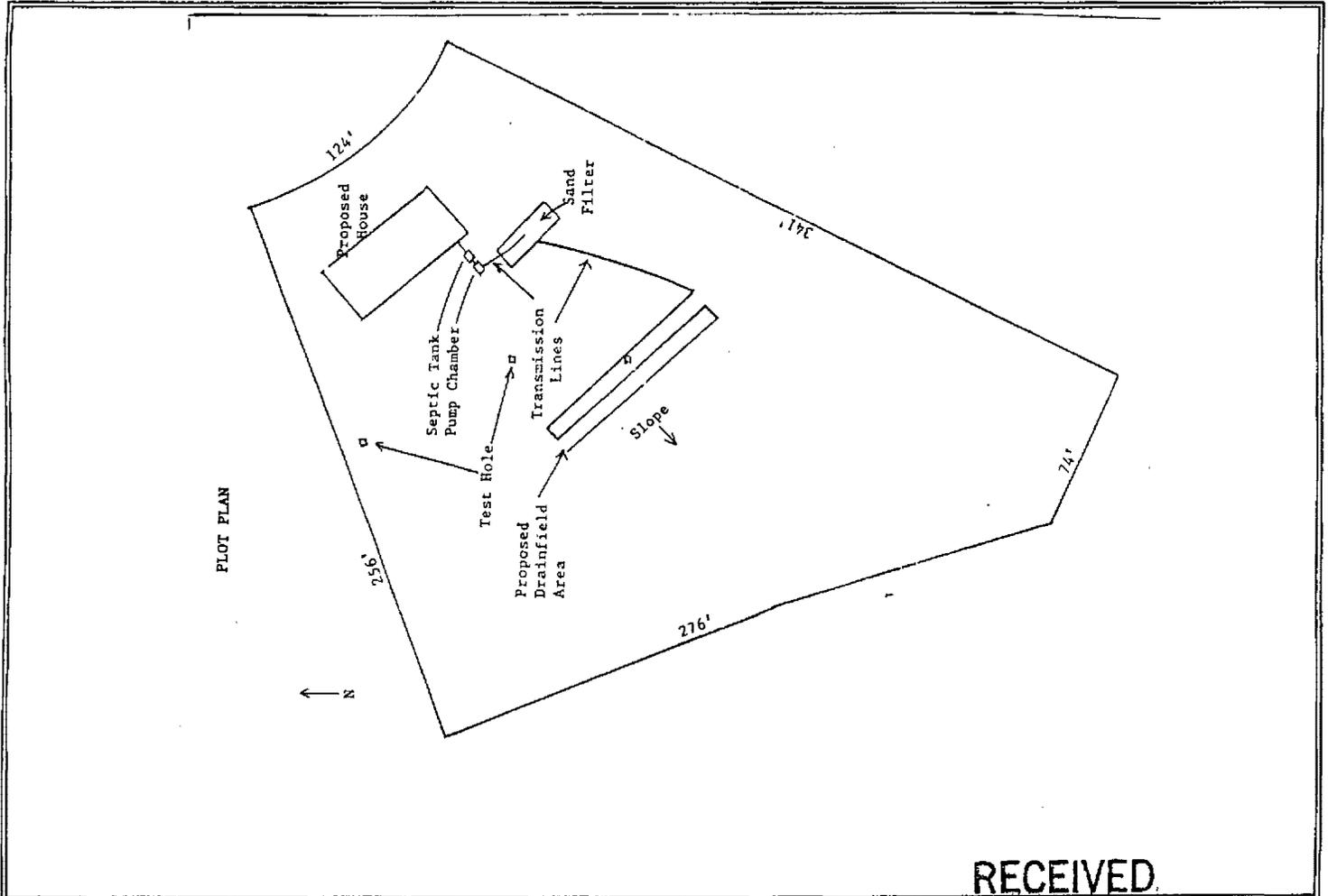
DATE: 9/16/96

VICINITY MAP MUST SHOW:

- 1. Location of property. >
- 2. Directional arrow indicating north. >
- 3. Any adjacent property addresses and landmarks near subject property. >
- 4. Nearest intersecting roads. >



DO NOT USE SITE PLAN FRAME AS PROPERTY LINES!



RECEIVED

BLDG. & PLAN

AUG 15 1996

SITE PLAN MUST SHOW:

- 1. Lot dimensions and property lines.
- 2. Directional arrow indicating north.
- 3. Road location and any existing or proposed driveways.
- 4. All proposed and existing structures, their dimensions and distances to each other, to property lines and to centerline of road.
- 5. Location of soil test area, drainfield, reserve drainfield area, slope of land, well, and their distances to proposed structures or projects.
- 6. Location and amount of any fill or grading.
- 7. Location of address stake, if applicable.
- 8. All bodies of water, natural and manmade (streams, creeks, rivers, ditches, etc.), and distance to proposed structures or development.
- 9. All easements (utility, access, etc.)
- 10. Adjacent property addresses and uses.
- 11. Draw to scale, if possible.

96081614

-SITE CHARACTERISTICS

Topography: General Topographic Characteristics West Facing Slope
 Drainage Characteristics: Moderately Well Drained
 Slopes: General 0 - 15 %; Proposed Drainfield Location 12 - 14
 Geology: Type of Bedrock & Depth No Data
 Vegetation: Logged Off
 Distance to, and type of, nearest surface water: 100'+
 (If Less than 250 Feet)
 Distance to nearby wells: NA
 (If Less than 250 Feet)
 Distance to public sewers: NA
 (If Less than 500 Feet)
 Other structures on property: NA

-SOIL SERIES

As mapped by U.S. Soil Conservation Service: Sequest Silt Loam
 Appears to be (if different from S.C.S. Classification): _____

-SOIL LOGS

<u>Depth</u>	<u>Description</u>	<u>Comments</u>
<u>0 - 20</u>	<u>Sandy Silt Loam</u>	<u>A Horizon</u>
<u>20 - 60</u>	<u>Sandy Silt Loam</u>	<u>Mottled</u>

<u>Depth</u>	<u>Description</u>	<u>Comments</u>
<u>0 - 22</u>	<u>Sandy Silt Loam</u>	<u>A Horizon</u>
<u>22 - 60</u>	<u>Sandy Silt Loam</u>	<u>Mottled</u>

<u>Depth</u>	<u>Description</u>	<u>Comments</u>

-MAXIMUM SEASONAL GROUNDWATER ELEVATION

Soil Mottling 20 - 22 MABY Water Table Not Found
 (Depth Found & Degree of Development) (Depth to Standing Water)

RECEIVED COMMENTS: Holes show signs of frequently having water in them. Drainage
BLDG. & PLAN curtain needed.

AUG 15 1996

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