County Courthouse, Room 115 PO Box 100 Albany, OR 97321

## Linn County Department of Health Services Environmental Health Program

Phone (541) 967-3821 Fax (541) 926-206

Rec. # 31697

3366

## REPORT FOR ON-SITE SEWAGE DISPOSAL SYSTEM PERMIT APPLICATION (Technical Report - This is not a Permit)

Applicant: LAVERNE BEHRENS Map PIN: 09S02E28 02700 Site Location: The southwest corner of the subject property is the southeast corner of Parcel 2, Partition Plat 1992-59. Subdivision: Block: Lot: Lot Designation: LOT 2 Property Size: 75 AC Sewer Available: Zoning: FF System Capacity: gallons / day |Four (4) bedroom single family dwelling 450 This approval is limited to residential strength wastewater. ExistingTank: Test Water-Tightness: Required Tank Capacities (gallons): Septic: 1000 500 (if needed) Dosing: Effluent Filter Required: System Requirements Initial Disposal Area Replacement Disposal Area System Type: Standard-Serial Distribution Standard- Serial Distribution Min Trench Depth: 24 inches 24 inches Max Trench Depth: 30 inches 30 inches 125 | feet / 150 gallons Sizing Ratio: 125 feet / 150 gallons System Criteria: Soil Group C Soil Group C Total Trench Length: **375** | feet **375** feet Curtain Drain Required: Min Curtain Drain Depth: NA inches Inspection of System Stakeout Required: Prior to permit issuance Detailed site-specific plans must be submitted for review and approval before permit is issued. See attached table of required setbacks. All site developments must adhere to the listed setbacks, or this report may be invalidated. System may only be installed when soils are dry, generally June through October. Installation during other times of the year may be considered on a case by case basis. THIS IS NOT A PERMIT This is a technical report for onsite sewage disposal only. Partitioning the subject property, or altering natural conditions may void this report. Technical rule changes may require use of a different type sewage disposal system. This report may be converted to a permit for a sewage disposal system only if the application includes a favorable Land Use Compatibility Statement WARNINGS: Any alteration of the natural conditions in the area approved for the on-site system on the basis that the lot or parcel described will not be further partitioned or subdivided and that conditions on subject or adjacent properties have not been altered in any manner which would prohibit issuance of a permit in accordance will O.R.S. 454.605 through 454.755 and Administrative Rules of the Environmental Quality Commission. Any such subdivision, partitioning or alteration may void this report. This document is a technical report for on-site sewage disposal only. It may be converted to a permit only if, at the time of application, the parcel has been found to be compatible with applicable LCDC-Goals. The Statement of Compatibility may be made on the attached form or its equivalent. Authorized Agent approval is required before a construction permit can be issued. This report is valid until an on-site sewage disposal system is installed pursuant to a construction permit obtained from Linn County Environmental Health, or until earlier cancellation, pursuant to Commission rules, with written notice thereof by the Department of Environmental Quality to the owners according to Department records or the County Tax records. Subject to the foregoing, this report runs with the land and will automatically benefit subsequent owners. Linn Co. Env. Heatlh (\$ignature of Authorized Agent) (Office)

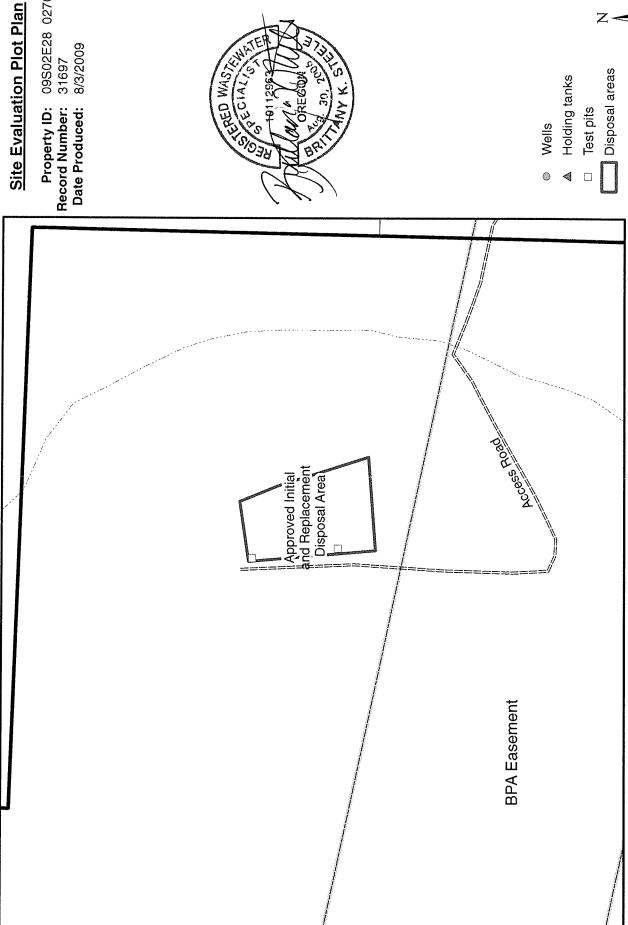
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8/3/2009 31697



# Linn County Department of Health Services

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Holding tanks

Test pits

Disposal areas

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## Site Evaluation Plot Plan

09S02E28 02700 Property ID: 09S02E28 Record Number: 31697 Date Produced: 8/3/2009





Holding tanks

Test pits

Disposal areas

1 inch = 400 feet

## Table 1 ORA 340-71-220

## MINIMUM SEPARATION DISTANCES

	F. O. Diversi	Franc Contin Tonk and Other
Items Requiring Setbacks	From Sewage Disposal Area, Including Replacement Area	From Septic Tank and Other Treatment Units, Effluent Sewer and Distribution Units
Groundwater Supplies	100'	50'
2. Temporarily Abandoned Wells	100'	50'
3. Springs:		
<ul> <li>Upgredient</li> </ul>	50'	50'
<ul> <li>Downgradient</li> </ul>	100'	50'
4. Surface Public Waters: *		
Year Around	100'	50'
Seasonal	50'	50'
5. Intermittent Streams:		
<ul> <li>Piped (watertight not less than 25'</li> </ul>		
from any part of the on-site system)	20'	20'
<ul><li>Unpiped</li></ul>	50'	50'
6. Groundwater Interceptors		
<ul> <li>On a slope of 3% or less</li> </ul>	20'	10'
<ul> <li>On a slope greater than 3%</li> </ul>		
Upgradient	10'	5'
<ul> <li>Downgradient</li> </ul>	50'	10'
7. Irrigation Canals:		
<ul> <li>Lined (watertight canal)</li> </ul>	25'	25'
Unlined:		
<ul> <li>Upgradient</li> </ul>	25'	25'
<ul> <li>Downgradient</li> </ul>	50'	50'
8. Cuts Manmade in Excess of 30 inches		
(top of downslope cut):		
Which Intersect Layers that Limit		
Effective Soil Depth Within 48 inches		
of Surface	50'	25'
<ul> <li>Which Do Not Intersect Layers that</li> </ul>		
Limit Effective Soil Depth	25'	10'
9. Escarpments:		
<ul> <li>Which Intersect Layers that Limit</li> </ul>		
Effective Soil Depth	50'	10'
<ul> <li>Which Do Not Intersect Layers that</li> </ul>		
Limit Effective Soil Depth	25'	10'
10. Property Lines	10'	5'
11. Water Lines	10'	10'
12. Foundation Lines of any Building,		
Including Garages and Out Buildings	10'	5'
13. Underground Utilities	10'	

<sup>\*</sup>This does not prevent stream crossing of pressure effluent sewer.

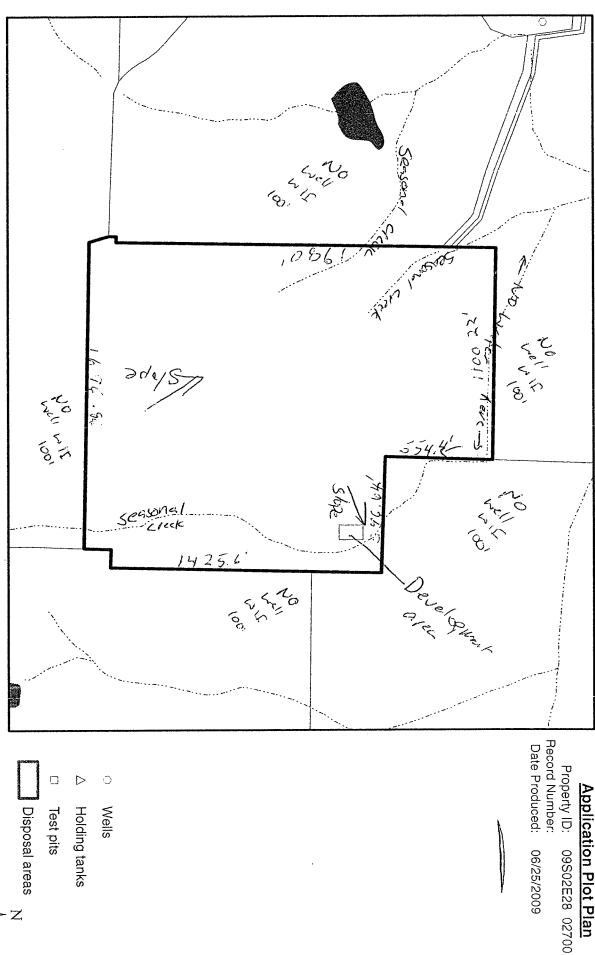
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By my signature I certify that the information provided on this plot plan is complete and accurate.

Applicant's Signature

1 inch = 500 feet

06/25/09

