





# BRIAN L. HEWITT ENGINEERING L.L.C.

## Soil Evaluation Report

July 21, 2006

Job # 06-164.2

Property Address- 803 Ambler Rd. Ariel, Wa. 98629

Parcel Number: EH1402034

Section 14 Township 6N Range 2E Tax Lot # T-5J-1

Subdivision Number Lot of

Applicant Name (Name Subdivision is listed under): Annette Anderson PO. Box LaCenter, Wa. 98629

### Soil Information

As mapped by U.S. Soil Conservation Service (S.C.S.): Newaukum Cobbly silt loam

### Soil Profile:

<u>Test Hole #</u>	<u>Depth</u>	<u>Description</u>	<u>Comments</u>
<u>Test Hole #1</u>	0-21"	Silt Loam (sil)	Dark Brown, sbk/2/m
	21-66"	Silt Loam (sil)	Brown, sbk/2/m
	Root to 66", No Mottling,		No Water
<u>Test Hole #2</u>	0-21"	Silt Loam (sil)	Dark Brown, sbk/2/m
	21-66"	Silt Loam (sil)	Brown, sbk/2/m
	Root to 66", No Mottling,		No Water
<u>Test Hole #3</u>	0-16"	Silt Loam (sil)	Dark Brown, sbk/2/m
	16-65"	Silt Loam (sil)	Brown, sbk/2/m
	Root to 65", No Mottling,		No Water

### Maximum Seasonal Groundwater Elevation:

Soil Mottling: none WAC Soil Classification: Type 5  
(Depth and degree of development) (1A,1B,2A etc.)

Hydraulic Loading Rate: 0.45 gallons/sq ft/day Water Table: none  
(depth to standing water)

### Additional Comments:

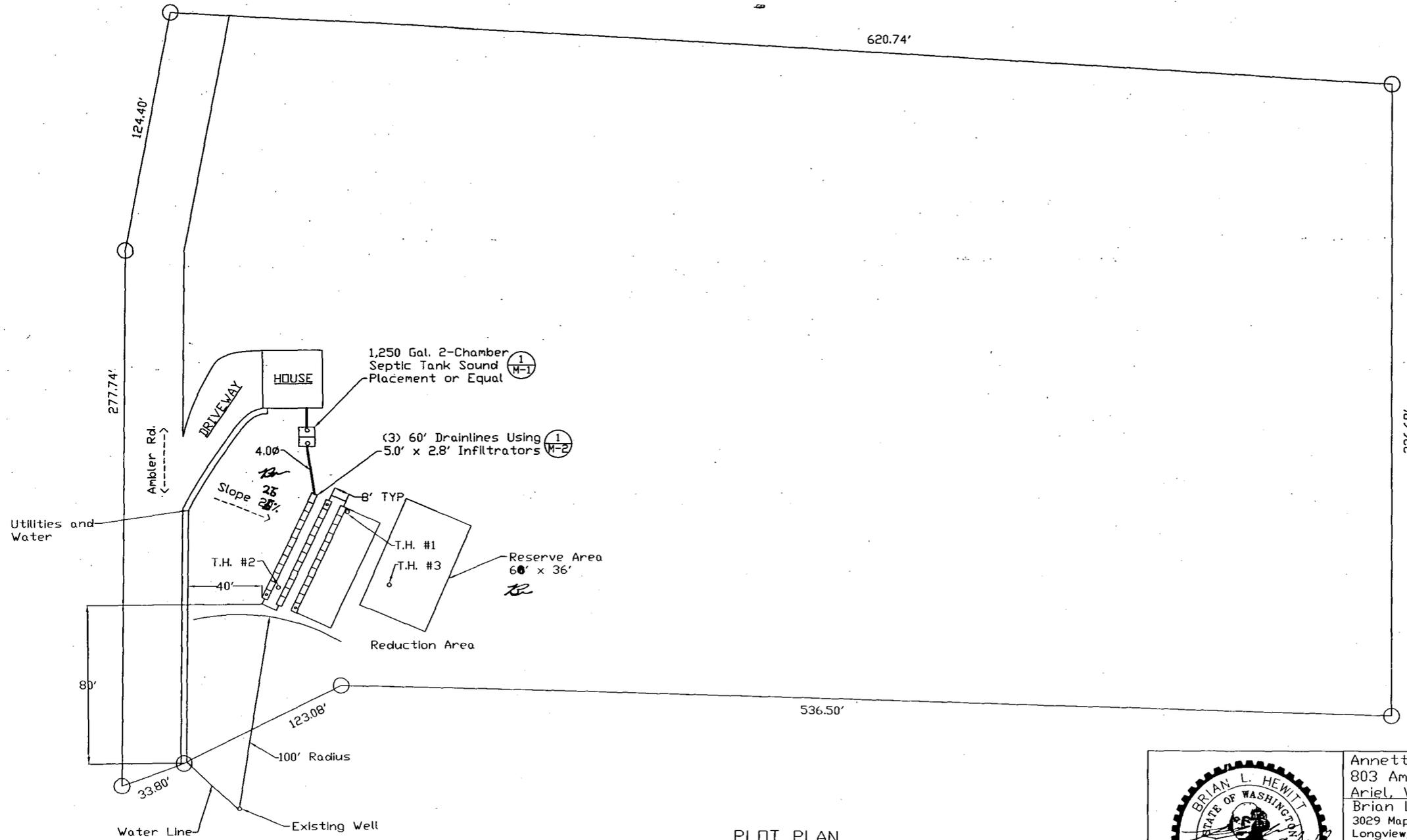
# APPROVED

11-2-06

06092095



9/14/06



PLOT PLAN

**APPROVED**  
11-2-06

06092095



EXPIRES MAY 1, 2022

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 Ariel, Washington 98629  
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Date: 09/07/06	Job # 06-164.2
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Scale: 1"=50'-0"	Sheet M-4
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