



30 years of wine growing excellence

Vineyard Profile

Location:	Washington's Horse Heaven Hills AVA
Size:	2000 acre estate vineyard
Planting:	<p>First planting in 1980</p> <p>200 different blocks (as of 2009)</p> <p>Majority on south-facing slopes</p> <p>20+ varietals including Cabernet Sauvignon, Syrah, Chenin Blanc, Viognier, Malbec, Merlot and Barbera</p>
Vineyard Information:	<p>Silt loam soils</p> <p>Deeper layer with broken basalt which controls water by absorbing excess moisture</p> <p>Elevation from 800-1200 feet</p> <p>Granite rock found throughout due to Missoula glacial floods, which washed rock in from Montana during last ice age</p>
Climate:	<p>Arid conditions with high winds that reduce fungal disease, thicken grape skins and concentrate fruit</p> <p>Cool winters and warm summers</p> <p>High number of degree days due to extended summer sunlight hours at this latitude</p>
Production:	6,000 cases

