

# Not If But When



## Virginia City Highlands Occupied vs Vacant Parcel Count

One Acre Occupied Parcels	341
One Acre Vacant Parcels	605
<u>Total One Acre Parcels</u>	<u>946</u>
	56% Occupied

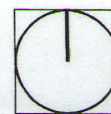
Ten Acre Occupied Parcels	128
Ten Acre Vacant Parcels	378
<u>Total Ten Acre Parcels</u>	<u>506</u>
	34% Occupied

Forty Acre Occupied Parcels	15
Forty Acre Vacant Parcels	409
<u>Total Forty Acre Parcels</u>	<u>424</u>
	Less than 1% Occupied

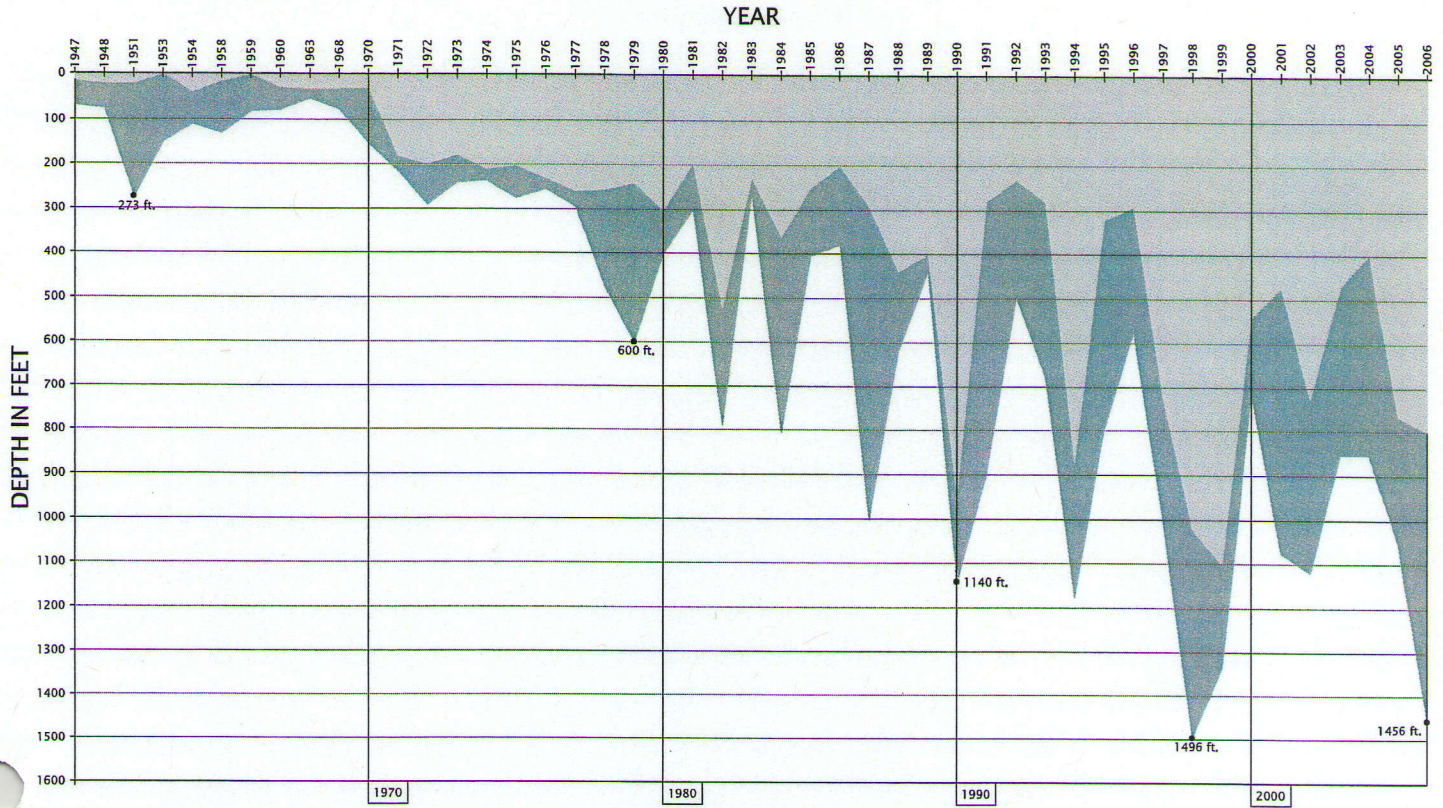
Total Parcels	1876
Total Occupied Parcels	484 (26%)
<u>Total VACANT Parcels</u>	<u>1392 (74%)</u>

1,392 wells remain to be drilled in the VCH area. Current well depths are having to be drilled up to 1,800 feet deep versus previous 200± foot depths

VH0456



# Virginia City Highlands (1947-2006) Well Depths vs Static Water Levels Over Time



Well Depths Over Time  
Static Water Level Over Time

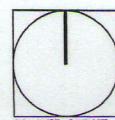
All Information Collected from Nevada State Engineer's Office

## Nevada State Law Allows Each Residential Well the Right/Duty of 2 Acre Feet Per Lot Annually

Current Number of Homes in VCH =	484 Lots	968 Acre Feet/Year
Remaining Lots to be Developed in VCH =	1,392 Lots	2,784 Acre Feet/Year
		Additional Water Rights Required to Develop VCH
	1,892 Total Lots =	3,752 Acre Feet/Year

Virginia City Highlands May Require an Additional  
2,784 Acre Feet/Year = 907,170,377 (907 Million Gallons) of Water a Year  
Over What is Used Now

**Cordevista**  
A Master Planned Mixed Use Community



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