

# Vacca Farm Observations - ~~XXXXXXXXXXXX~~ Jan 31, 02

Creek integral to wetland in its current state - See photos of Miller Creek at Vacca  
Part is proposing to create an upland buffer adjacent to creek - Appendix A NRMP  
Dec 2001 planting plan SIA-7805-44

Note how little remaining existing wetland. Show photos illustrating channel. Impartation  
bed - waterway way - worse, growth present.

Most of A1 gone to ~~the~~ upland in plan & check

PC made with flood storage areas:

- Zone 1 - ~~South~~
- Zone 2 - North

Call Roseboom re Berkmann effect from Miller Creek

~~What is a wetland buffer~~

What is a wetland buffer zone? Various upland buffer zone  
plants communities included ~~in~~ <sup>near</sup> creek, ~~the~~ <sup>the</sup> ~~upland~~ <sup>upland</sup> ~~buffer~~ <sup>buffer</sup> ~~zone~~ <sup>zone</sup> ~~check~~

Plant - ~~Rock~~ ~~Juniper~~? Weed No I.D. - ~~Need to~~ <sup>check</sup>

- Spergeria
- Juniper effusus - D
- Cattails
- Alder
- Spirea
- Phalaris - D

Check photos to verify

Near creek  
flooded section adjacent to  
creek.

Close to De Haven Way

Azous  
EXHIBIT NO. 387  
2-19-02  
M. Green

West Side Observations - Jan 31, 02

Seeps running heavily. Why aren't these called tributaries?  
Why aren't Waters called tributaries? High flow - how rainfall  
Wet 37 at base of ravine - funnels several "seeps" and "waters"  
to Miller Creek.

Check photos - fence line is wetland boundary - when indicators  
are on both sides.

Miller Creek at Wet 37 18 - Forested buffer with  
associated wetlands and flood plains.

Found sign showing boundary of MSE Wall. Excavation  
depth of about 40ft from creek to sign. Extent  
area wetland fully saturated. Uncertain

EXTENT OF MSE WALL  
EXCAVATION FOR MSE WALL  
BIG DIFF.

Very nice part of creek - wide natural forested buffer -  
Sedgs for nearby.