



DEPARTMENT OF ENVIRONMENTAL HEALTH
CONSUMER PROTECTION DIVISION
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WATER MEMORANDUM

TO: Gwen Sax, Land Use Senior
FROM: Suzanne Muzzio, Water Program Senior
DATE: September 26, 2007
RE: Leavesley Rd. Partners Subdivision Project located off Leavesley Rd., Gilroy (APN# 898-34-002); file #3515

The water quality/quantity test reports for the above referenced location are as follows:

Parcel #1:

Nitrates (NO3): 34 ppm
Aluminum: 1150 ppb
Iron: 1986 ppb
Manganese: 112 ppb
Total coliform: absent
E. coli: absent

Well Yield Test: 12 gpm
Well seal: 52-ft.

Parcel #2:

Nitrates (NO3): 37 ppm
Aluminum: <50 ppb
Iron: <100 ppb
Manganese: <20 ppb
Total coliform: absent
E. coli: absent

Well Yield Test: 31 gpm
Well seal: 50-ft.

Parcel #3:

Nitrates (NO3): 3 ppm
Aluminum: 79 ppb
Iron: 208 ppb
Manganese: <20 ppb
Total coliform: absent
E. coli: absent

Well Yield Test: 22 gpm
Well seal: 52-ft.

Parcel #4:

Nitrates (NO3): 8 ppm
Aluminum: 471 ppb
Iron: 615 ppb
Manganese: 28 ppb
Total coliform: absent
E. coli: absent

Well Yield Test: 22 gpm
Well seal: 52-ft.

Recommendations:

DEH has no objections to the subdivision of APN # 898-34-002 into four individual lots with their own individual wells. OK to record the map. The water quality issues in parcel # 1 will be addressed during the building permit process.