

Request for Well and Septic Service

WLS-006

Mailed 2/6/13

PURPOSE: This form is used to request a paid service from the Well & Septic Division of the Permit and Resource Management Department (PRMD) related to an existing or proposed septic system. A permit application may be required following the requested service.

Date of Request

1/23/13
10805 MILL STATION RD.

Site Address

SEBASTOPOL

City/Town

Zip

NIKO PREVOLOS

Applicant Name

P.O. BOX 406 GRATON, CA 95444

Mailing Address

State/Zip

(707) 829-4700

Day Phone

SEV Number

SEV 13-0040
DYER AVE.

Cross Street

061-030-025

Assessor's Parcel Number

CAROLYN YATES TRUST

Property Owner's Name

1053 BENNETT WAY SAN JOSE, CA 9512

Mailing Address

State/Zip

Day Phone

Service Requested:

PRE PERC SITE EVALUATION

DO NOT WRITE BELOW THIS LINE - To Be Completed by PRMD Staff

Code Enforcement Violation

Yes ☐ No ☒

Violation #

Status

Completed 01/29/2013

Staff Comments/Notations

Three profile holes were observed during the PPERC site evaluation with Dan Wright of Dimensions 4.

Described as Goldridge Fine Sandy Loam (GdD 9-15%) by USDA-NRCS we observed a very friable ~~sand~~ sandy loam from the surface to 24-30". Below to 70" a friable sandy-clay-loam was observed.

A standard septic design would be suitable for this area using 20 mpi to size system. With slopes 6-8% no ground water testing is required.

Show all wells within 150' and maintain setbacks to roadside drainage.

Staff Signature

Date Completed

Sonoma County Permit and Resource Management Department

2550 Ventura Avenue ♦ Santa Rosa, CA ♦ 95403-2829 ♦ (707) 565-1900 ♦ Fax (707) 565-1399

Pre-Perc Field Notes

Address: 10805 Mill Station Rd		Pre-Perc date: 01/29/13		Time: 1:45pm	
AP# 001-030-025		Site Review by: MKALSON			
Test conducted by: D. Wright of D4		Subdivision: Yes ☐ No ☐		Initial ☐ Supp. ☐	
Test verified by:		Water availability zone: Zone 2			
Special standards area:		SCS soil type: GdD			
Topography: Ridge ☐ Slope ☒ Saddle ☐ Basin ☐		Convex ☐ Planar ☐ Concave ☐			
Setbacks: Cutbank/grade break ☐ Wells ☐ Springs ☐ Streams ☐ Ponds ☐ Drainage ☐					
Areas of concern: Trees ☐ Drainage ☒ Geology report ☐ Rock outcrops ☐ % Rock: GW ☐					
Hydrometer test: Yes ☐ No ☒ Depth(s):		Bulk density: Yes ☐ No ☒ Depth:			
Wet-weather perc required: Yes ☐ No ☒		Wet-weather groundwater required: Yes ☐ No ☒			
Subsoil perc depth(s):		Pump System: Yes ☐ No ☐ Perc depth(s):			
Type of system:		Eng. Design ☐ Topographic map req. ☐ Geology report req. ☐			
Comments: Sullivan Road side ditch ~ 50' North of Profile A; Neighboring Well ~ 125' from Profile A					

Site Map: Attached

Profile:

Average Ground Slope:

Depth	Munsell Color	% Rock	Texture	Structure	Consistency	Moist	Pores	Roots

Mottling:

Reduction ☐Oxidation ☐

Depth to groundwater:

Perc depth:

Other:

Profile:

Average Ground Slope:

Depth	Munsell Color	% Rock	Texture	Structure	Consistency	Moist	Pores	Roots

Mottling:

Reduction ☐Oxidation ☐

Depth to groundwater:

Perc depth:

Other:

Profile:

Average Ground Slope:

Depth	Munsell Color	% Rock	Texture	Structure	Consistency	Moist	Pores	Roots

Mottling:

Reduction ☐Oxidation ☐

Depth to groundwater:

Perc depth:

Other:

Abbreviations:

SDA Texture: Gravel=G, Sand=S, Loamy Sand=LS, Sandy Loam=SL, Sandy Clay Loam=SCL, Sandy Clay=SC, Silt Loam=SiL, Loam=L, Clay Loam=CL, Silty Clay Loam=SiCL, Clay=C

Structure: Granular=G, Platy=p, Blocky=B, Prismatic=Pr, Massive=M, Columnar=C

Consistency: Loose=L, Very Friable=VF, Friable=Fr, Firm=F, Very Firm=VF, Extremely Firm=EF, Solid (BH refusal)=S

Moisture: Dry=Dr, Damp=D, Very Damp=VD, Saturated=S, Seepage=Se

108.05 MILL STATION RD.

1/20/13

APPLE ORCHARD

Profile: 13A

Average Ground Slope: 6%

Depth	Munsell Color	% Rock	Texture	Structure	Consistency	Moist	Pores	Roots
0-24"	10YR3/2	<5	FINE SL	A	VFR	D	EXC.	SOME FINE
67"	10YR5/6	<5	SCL	B	FR	D	GOOD	A FEW

Mottling: Reduction ☐ Oxidation ☐ Depth to groundwater: Perc depth:

Other: No seepage or GW

APPLE ORCHARD

Profile: 13B

Average Ground Slope: 7%

Depth	Munsell Color	% Rock	Texture	Structure	Consistency	Moist	Pores	Roots
0-24"	10YR3/2	Similar to 1st Horizon of 13A						
38"	10YR5/6		" to 2nd	"	"			
70"	10YR5/6	<5	SCL	B	FR	D	GOOD	A FEW

Mottling: Reduction ☐ Oxidation ☐ Depth to groundwater: Perc depth:

Other: No seepage or GW

Profile: 13C

Average Ground Slope: 8%

Depth	Munsell Color	% Rock	Texture	Structure	Consistency	Moist	Pores	Roots
0-30	10YR3/2	Similar to 1st Horizon of 13A						
49			" to 2nd	"	"			
76			" to 3rd	"	" of 13B			

Mottling: Reduction ☐ Oxidation ☐ Depth to groundwater: Perc depth:

Other: No seepage or GW

Abbreviations:

USDA Texture: Gravel=G, Sand=S, Loamy Sand=LS, Sandy Loam=SL, Sandy Clay Loam=SCL, Sandy Clay=SC, Silt Loam=SiL, Loam=L, Clay Loam=CL, Silty Clay Loam=SiCL, Clay=C

Structure: Granular=G, Platy=p, Blocky=B, Prismatic=Pr, Massive=M, Columnar=C

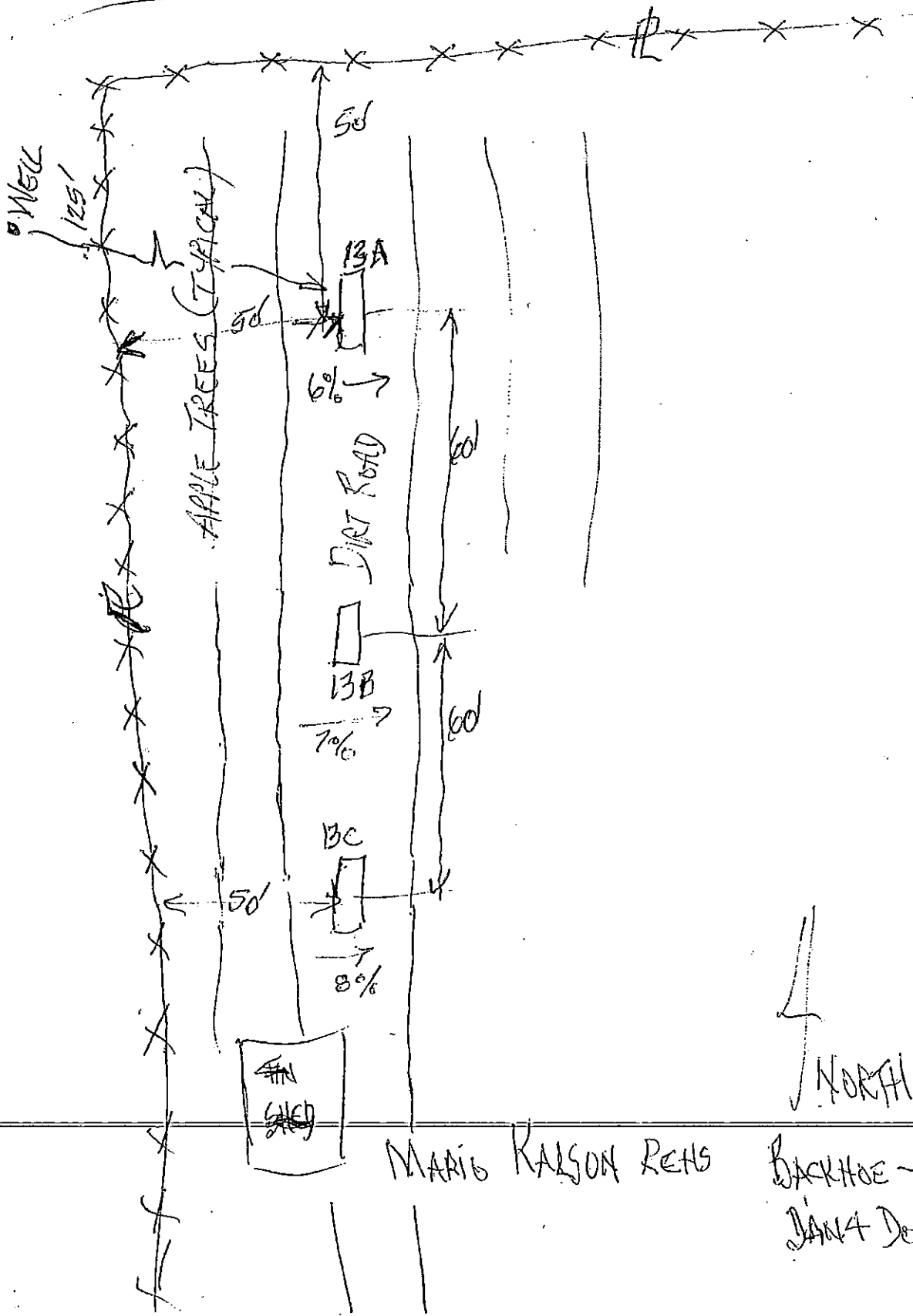
Consistency: Loose=L, Very Friable=VFR, Friable=FR, Firm=F, Very Firm=VF, Extremely Firm=EF, Solid (BH refusal)=S

Moisture: Dry=Dr, Damp=D, Very Damp=VD, Saturated=S, Seepage=Se

10805 MILL STA. RD.

1/29/13

SULLIVAN ROAD



MARIE KARSON RENS

BACKHOE - JUSTIN
DAN + DOUG DAE



Google earth

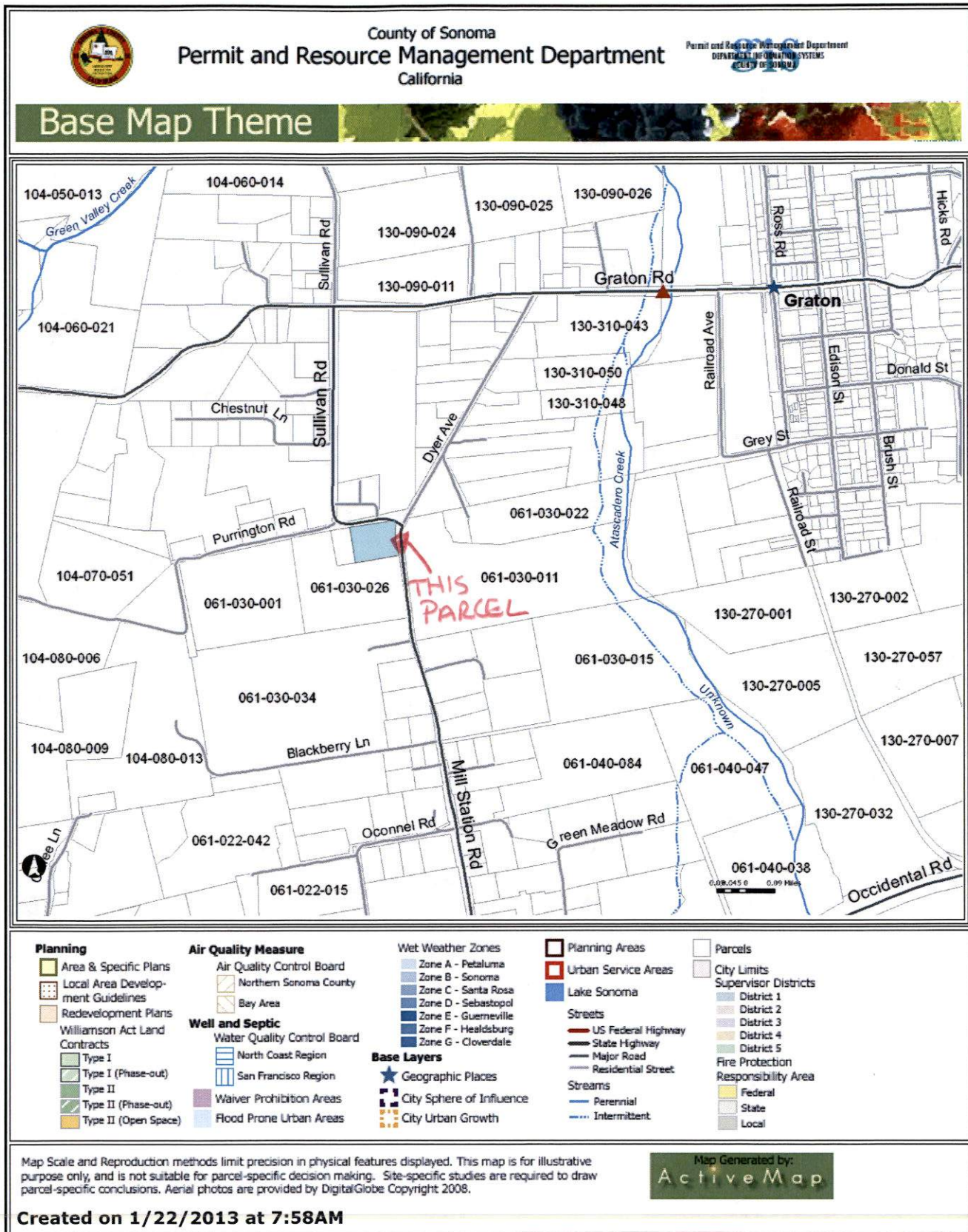
feet
meters

100

500



SITE MAP
10805 MILL STATION RD.
APN 061-030-025



LOCATION MAP
10805 MILL STATION RD.
APN 061-030-025