

**SOIL/SITE EVALUATION
 for ON-SITE WASTEWATER SYSTEM**

Owner: 08500 19568

Applicant:

Address:

Date Evaluated:

Proposed Facility: SFA
 Location of Site: 1125

Design Flow (.1949): 360

Property Size:

Water Supply: Public Individual Well
 Evaluation Method: Auger Boring Pit
 Type of Wastewater: Sewage Industrial Process

Property Recorded:

Spring Other

Cut

Mixed

P R O F I L E #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapra Class	.1944 Restr Horiz	
S 31		0-20	Gn JL	VFr J-					.C
		0-24	Gn JL	VFr J-					.5
		24-30	SdL XCL	FR J-					
		0-18	Gn JL	VFr J-					
		18-30	SdL SCL	FR J-					.4
		30-36	SdL SC	FF J-					
		0-18	Gn JL	VFr J-					
		18-30	SdL SCL	FR J-					.4
		30-36	SdL SC	F2 J-					
		0-24	Gn JL	VFr S-					
		24-30	SdL XCL	FR J-					.5
		0-24	Gn JL	VFr J-					
		24-30	SdL XCL	FR J-					.5

Description	Initial System	Repair System
Available Space (.1945)	/	/
System Type(s)	251	252
Site LTAR	.4	.4

Other Factors (.1946):

Site Classification (.1948): 8)

Evaluated By: gw

Others Present:

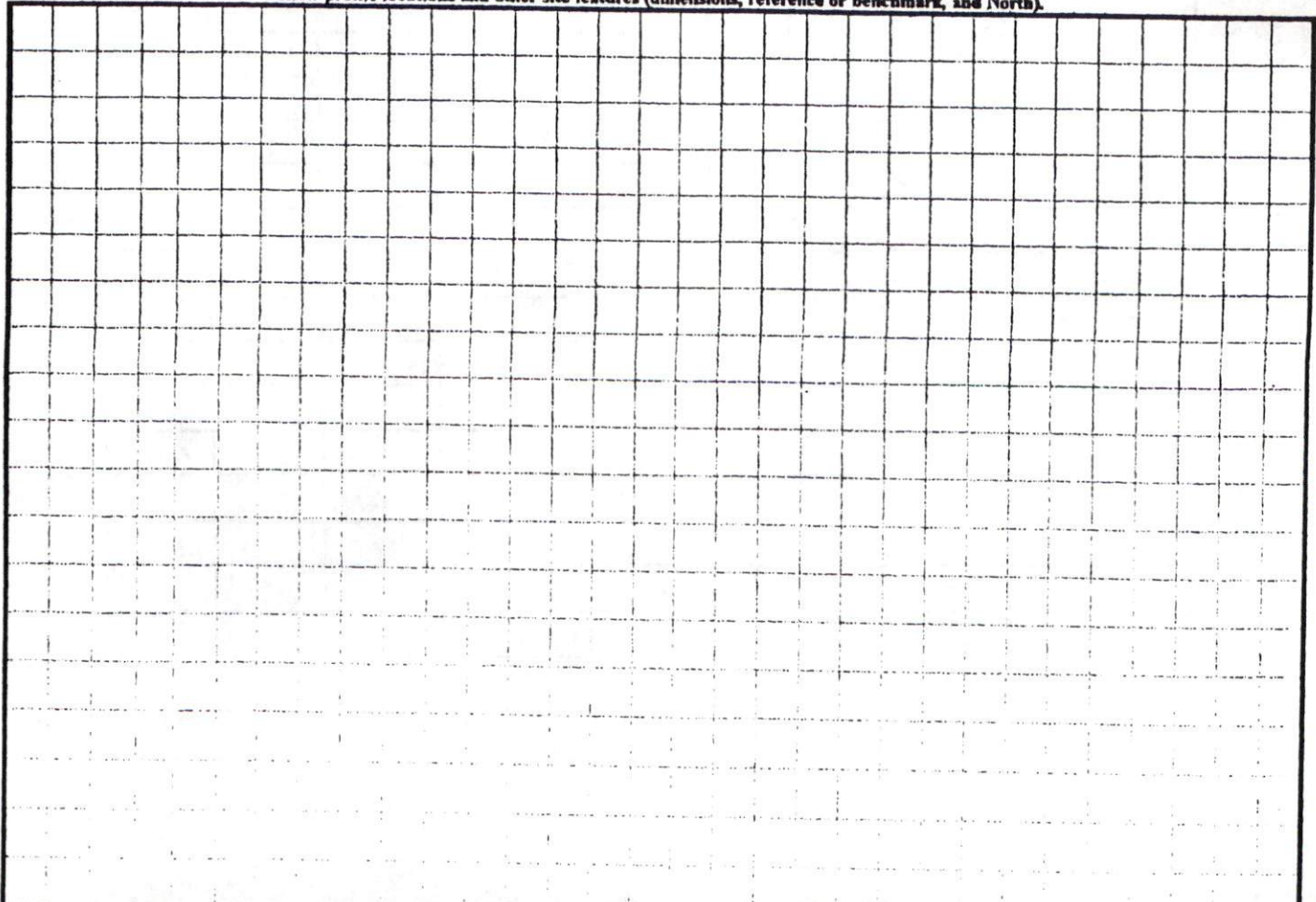
COMMENTS: _____

<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM		FI-FIRM	S-STICKY
N-NOSE SLOPE				VFI-VERY FIRM	VS-VERY STICKY
H-HEAD SLOPE				EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE	III	SI-SILT-	0.6 - 0.3		SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		SIL-SILT LOAM			
T-TERRACE		CL-CLAY LOAM			
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			
		SICL-SILTY CLAY LOAM			
	IV	SIC-SILTY CLAY	0.4 - 0.1		
		C-CLAY			
		SC-SANDY CLAY			

STRUCTURE
 SG-SINGLE GRAIN
 M-MASSIVE
 CR-CRUMB
 GR-GRANULAR
 SBK-SUBANGULAR BLOCKY
 ABK-ANGULAR BLOCKY
 PL-PLATY
 PR-PRISMATIC

MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

Show profile locations and other site features (dimensions, reference or benchmark, and North).



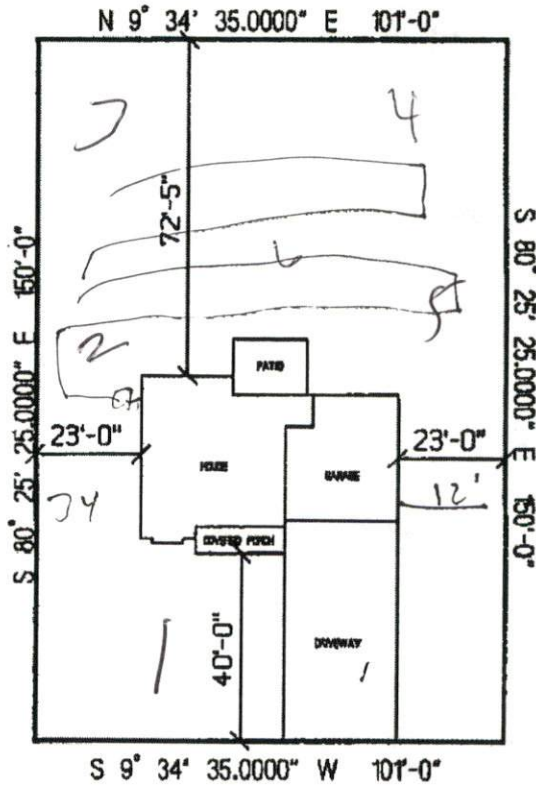
PERMIT COPY

SITE PLAN APPROVAL

DISTRICT RA20R USE SFD

#BEDROOMS 3

910 3/5/08
ZONING ADMINISTRATOR



KIMBROUGH DRIVE

SILVERADO HOMES, LLC.
THE CAMBRIDGE
LOT # 174 WOODSHIRE
SCALE: 1"=40'