

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

68-500 20508

Owner: 06-500-15003R

Applicant:

Address:

Date Evaluated:

Proposed Facility: SFA

Design Flow (.1949): 76

Property Size:

Location of Site: 120L

Property Recorded:

Water Supply:  Public  Individual  Well  Spring  Other

Evaluation Method:  Auger Boring  Pit  Cut

Type of Wastewater:  Sewage  Industrial Process  Mixed

P R O F I L E #	1940 Landscape Position/ Slope%	SOIL MORPHOLOGY (.1941)		OTHER PROFILE FACTORS					Profile Class & LTAR
		1941 Horizon Depth (IN.)	1941 Structure/ Texture	1941 Consistence/ Mineralogy	1942 Soil Wetness/ Color	1943 Soil Depth (IN.)	1944 Saprol Class	1944 Restr. Horiz.	
S 29		0-24	GR SL	VFR J2					.5
		24-38	SDR SCL	FR JR					
		0-24	GR SL	VFR J2					.5
		24-38	SDR SCL	FR SR					
		0-24	GR SL	VFR J2					.5
		24-38	SDR SCL	FR J2					
		0-38	GR SL	DR JR					.5
		0-24	GR SL	VFR J2					.5

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	75%	25%
Site LTAR	.5	.5

Other Factors (.1946):

Site Classification (.1948):

Evaluated By:

Others Present:

1 x 180 125% at 18024

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 FR-FRIABLE	NS-NON-STICKY SS-SLIGHTLY STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM	S-STICKY VS-VERY STICKY
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
H-HEAD SLOPE		SIL-SILT LOAM			
CC-CONCLAVE SLOPE		CL-CLAY LOAM			
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE		SICL-SILTY CLAY LOAM			
FP-FLOOD PLAN	IV	SIC-SILTY CLAY	0.4 - 0.1		
		C-CLAY			
		SC-SANDY CLAY			

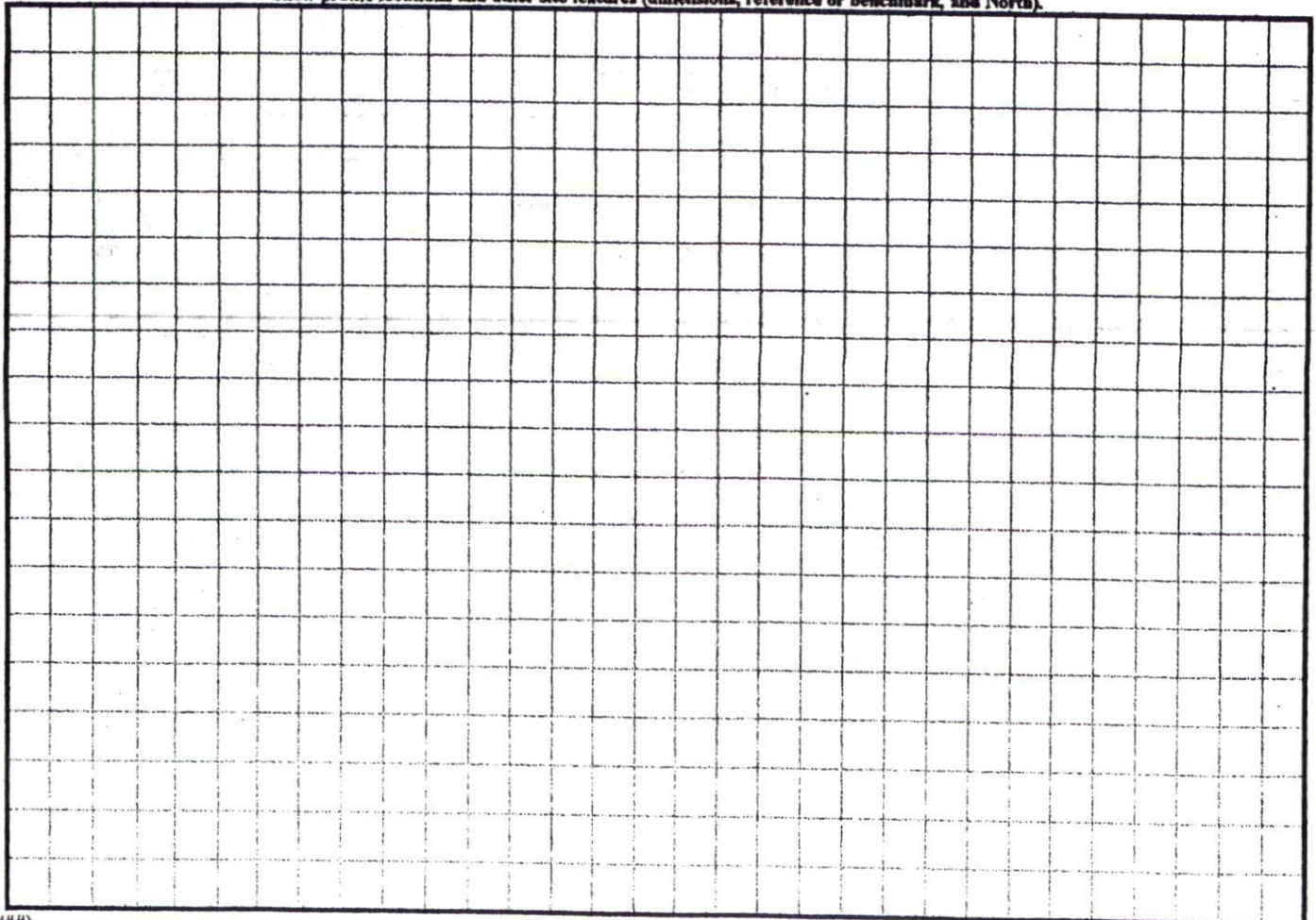
STRUCTURE

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

MINERALOGY

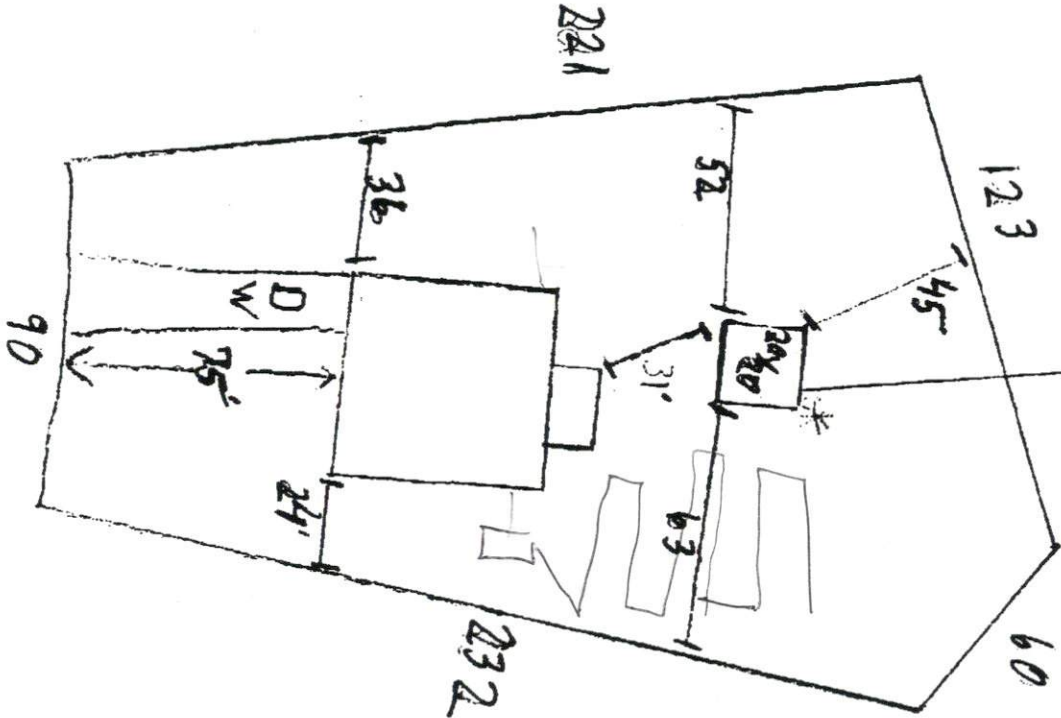
- SLIGHTLY EXPANSIVE
- EXPANSIVE

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



1" = 50'

\* Proposed 20x20 detached garage on masonry foundation \*



Revised Plat Plan for Lot F-1, Krollwood Dr.,  
 Common NE, Application # DS-0015-2003  
 Parcel # 09-7-37 000613, PI # 11-1-99-2003  
 Tract/Lot # 19-090-0003

SITE PLAN APPROVAL

DISTRICT RA-20R USE 20x20 Detached Garage

#BEDROOMS 2

7-15-08

Date

V. C. [Signature]  
Zoning Administrator