

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

Owner: 07-500-18091

Applicant:

Address:

Date Evaluated: 8-1

Proposed Facility: SFD

Design Flow (.1949): 7.5

Property Size: .92

Location of Site: 1115

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
		Horizon Depth (IN.)	1941 Structural Texture	1941 Consistence Mineralogy	1942 Soil Wetness Color	1943 Soil Depth (IN.)	1944 Signal Class	
S 30L	0-12	0-12	GRSL	VH 5				B
	12-28	12-28	SHKCL	FV 4				
	28-38	28-38	SHKIC	FV 4				
	0-18	0-18	GRSL	VH 5				B
	18-30	18-30	SHKCL	FV 4				
	30-38	30-38	SHKIC	FV 4				
	0-14	0-14	GRSL	VH 5				B
	14-30	14-30	SHKCL	FV 4				
	30-38	30-38	SHKIC	FV 4				
	0-2-1	0-2-1	GRSL	VH 5				B
2-7-3	2-7-3	SHKCL	FV 4					

Description	Initial System	Repair System
available Space (.1945)	/	/
ystem Type(s)	95%	LTAR
ite LTAR	3	15

Other Factors (.1946): \_\_\_\_\_  
 Site Classification (.1948): P1  
 Evaluated By: [Signature]  
 Others Present:

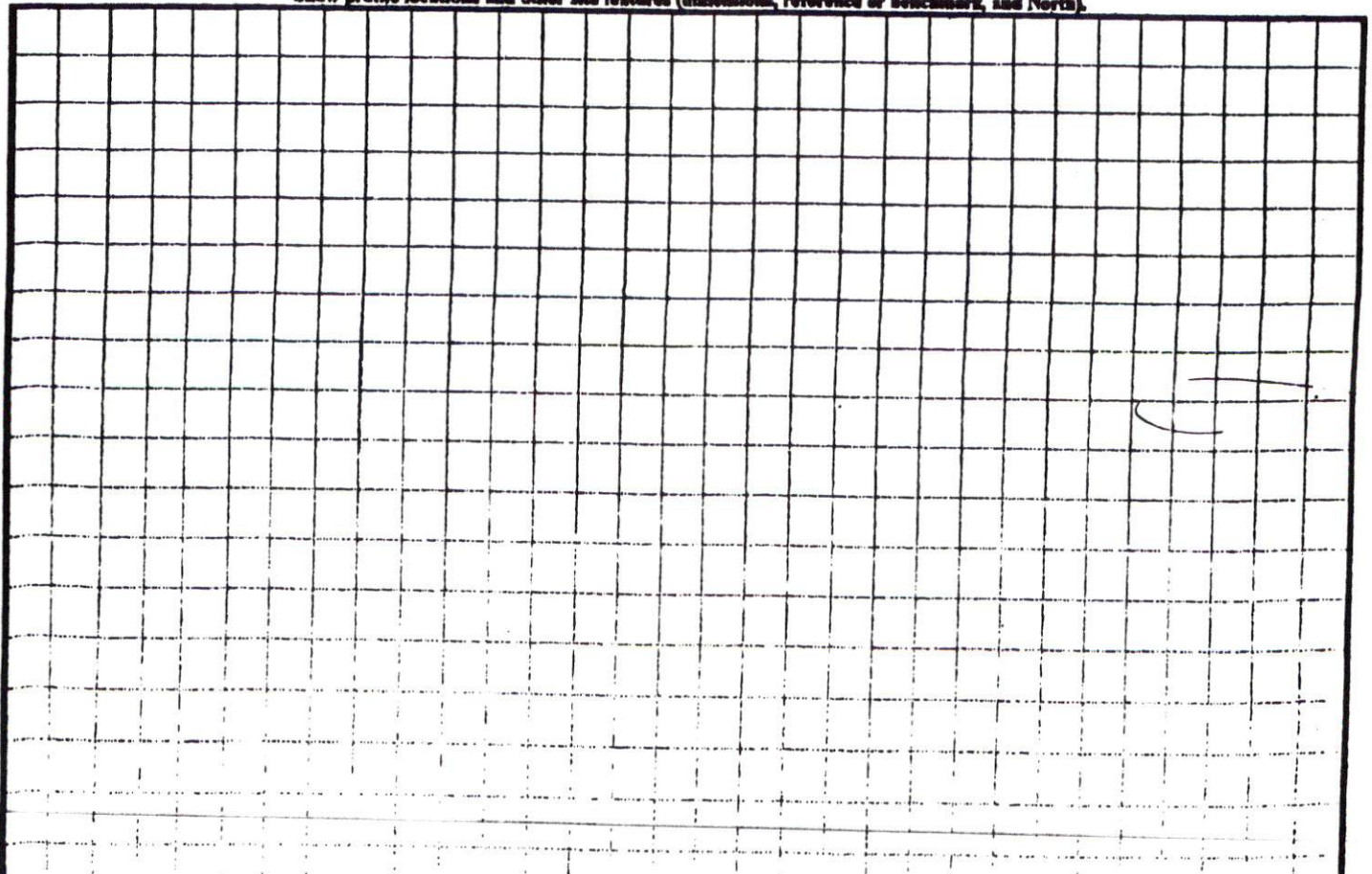
COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

<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			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3	FI-FIRM	S-STICKY
H-HEAD SLOPE		SIL-SILT LOAM			
CC-CONCLAVE SLOPE	IV	CL-CLAY LOAM	0.4 - 0.1	VFI-VERY FIRM	VS-VERY STICKY
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE		SIC-SILTY CLAY		EFI-EXTREMELY FIRM	NP-NON-PLASTIC
FP-FLOOD PLAN		C-CLAY			SP-SLIGHTLY STICKY
		SC-SANDY CLAY			P-PLASTIC
					VP-VERY PLASTIC

**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).



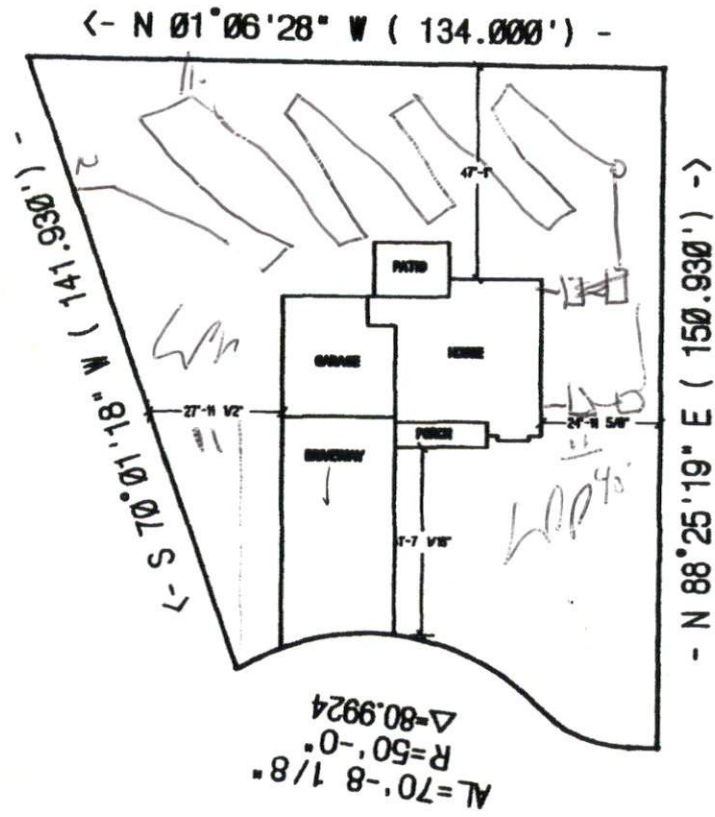


SITE PLAN APPROVAL

DISTRICT RP20R USE SFD

#BEDROOMS 3

Q/D 7/24/07  
ZONING ADMINISTRATOR



ROLLING STONE CT.

**JBC DEVELOPERS LLC.  
THE CAMBRIDGE  
LOT #209 CRESTVIEW  
SCALE: 1"=40'**