

Property ID:
 Lot #:
 File #:
 Code:

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

Owner:
 Address:
 Proposed Facility: Design Flow (.1949):
 Location of Site:
 Water Supply: Public Individual Well
 Evaluation Method: Auger Boring Pit
 Type of Wastewater: Sewage Industrial Process

Applicant:
 Date Evaluated: 8/27/07
 Property Size:
 Property Recorded: Spring Other
 Cut
 Mixed

Profile #	1940 Landscape Position Slope %	Horizon Depth (IN.)	SOIL MORPHOLOGY (.1941)		OTHER PROFILE FACTORS (.1942)				Profile Class & TAR
			1941 Structure Texture	1941 Consistence Mineralogy	1942 Soil Witness Color	1942 Soil Depth (IN.)	1942 Soil Class	1942 Soil Flora	
LS 3-690		0-20	G/LS	VF NSNP					S/PS3 PS.4 PS.4 PS.3
		20-28	SBK/C	F: S P	1042 7/1 & 27 ¹²				
		0-22	G/LS	VF NSNP					
		22-30	SBK/C	F: S S P					
		0-24	G/LS	VF NSNP					
		24-30	SBK/C	F: S S P					
		0-23	G/LS	VF NSNP					
		23-30	SBK/C	F: S S P					

Description	Initial System	Repair System
available Space (.1945)	/	/
System Type(s)	Accepted	Accepted
Initial TAR	3	3

Other Factors (.1946): _____
 Site Classification (.1948): PS
 Evaluated By: BM & OT

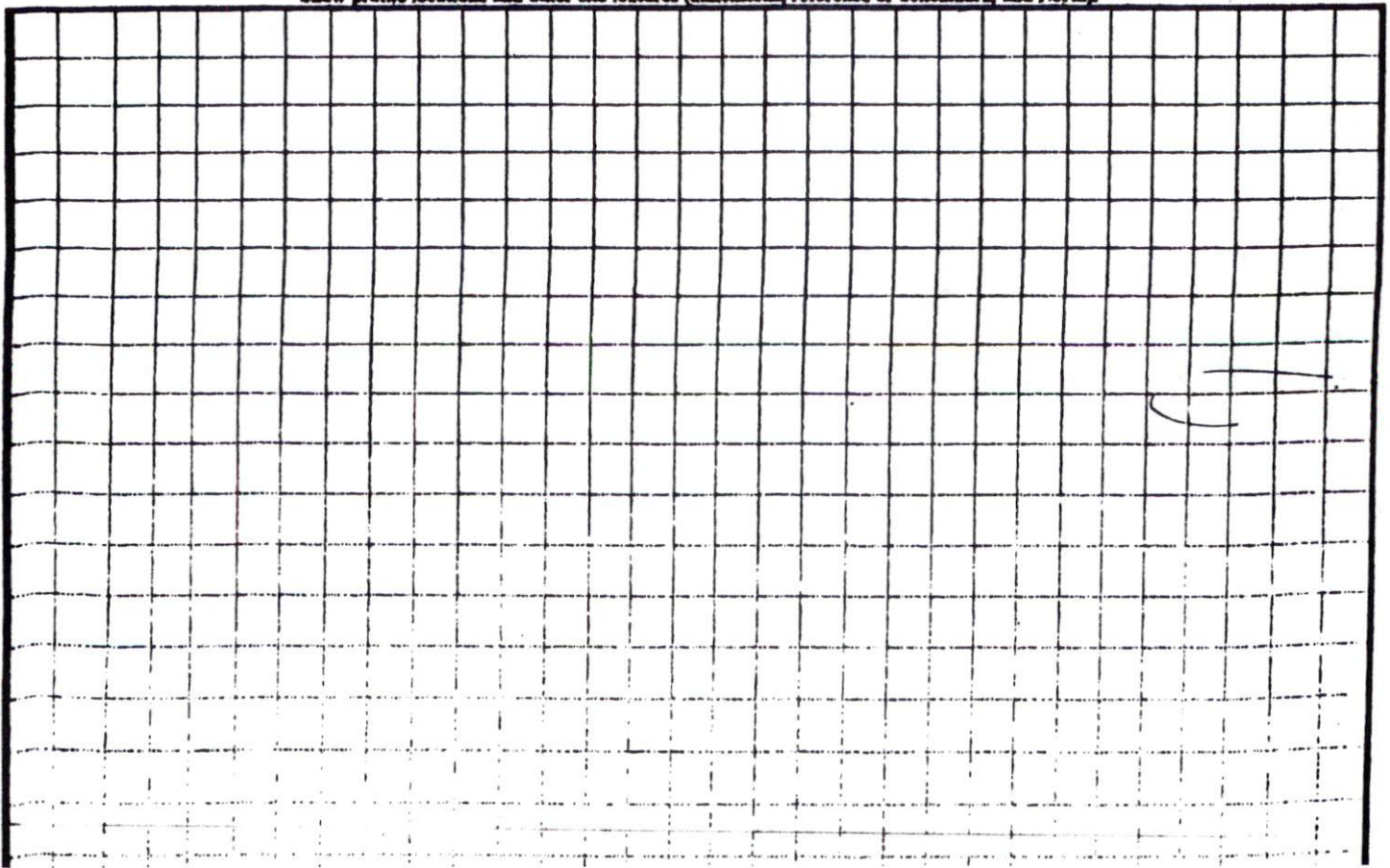
COMMENTS: _____

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

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).



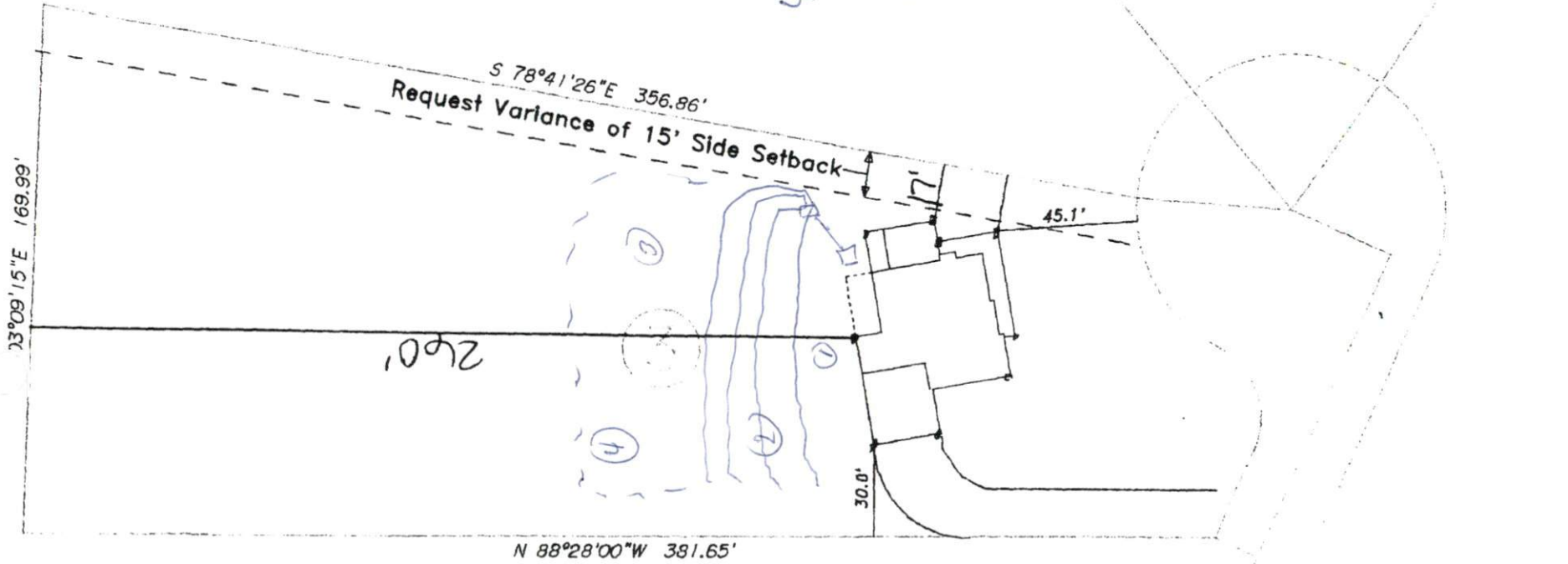
1=50

CITE PLAN APPROVAL

DISTRICT RA30 USE SFD

#BEDROOMS 4
gpo 8/16/02
ZONING ADMINISTRATOR

4x100
R_{an} contour
Accepted



Cale Barnes
 Lot 3, Popes Lake Phase
 Map 99-16
 DATA\0692\070626BA