

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

Owner:

Applicant:

Address:

Date Evaluated: 2-21-07

Proposed Facility: SFD Design Flow (.1949): 360

Property Size:

Location of Site:

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%	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 Sapro Class	.1944 Restr Horiz	
1	L 4%	0-16	SL	FR GR NWP					.3
		16-34	SCL	Supp 1 1/2" SS SP					
		30"+	PH			30"		PH	
2	L 4%	0-22	SL	FR GR NWP					.3
		22-34	SCL	Supp 1 1/2" SS SP					
		34"+	PH			34"		PH	
3	L 4%	0-18	SL	FR GR NWP					.4
		18-42	SCL	Supp 1 1/2" SS SP	42" 7.5% 42"				

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	2570	2570
Site LTAR	.3	.4

Other Factors (.1946): _____

Site Classification (.1948): _____

Evaluated By: 

Others Present:

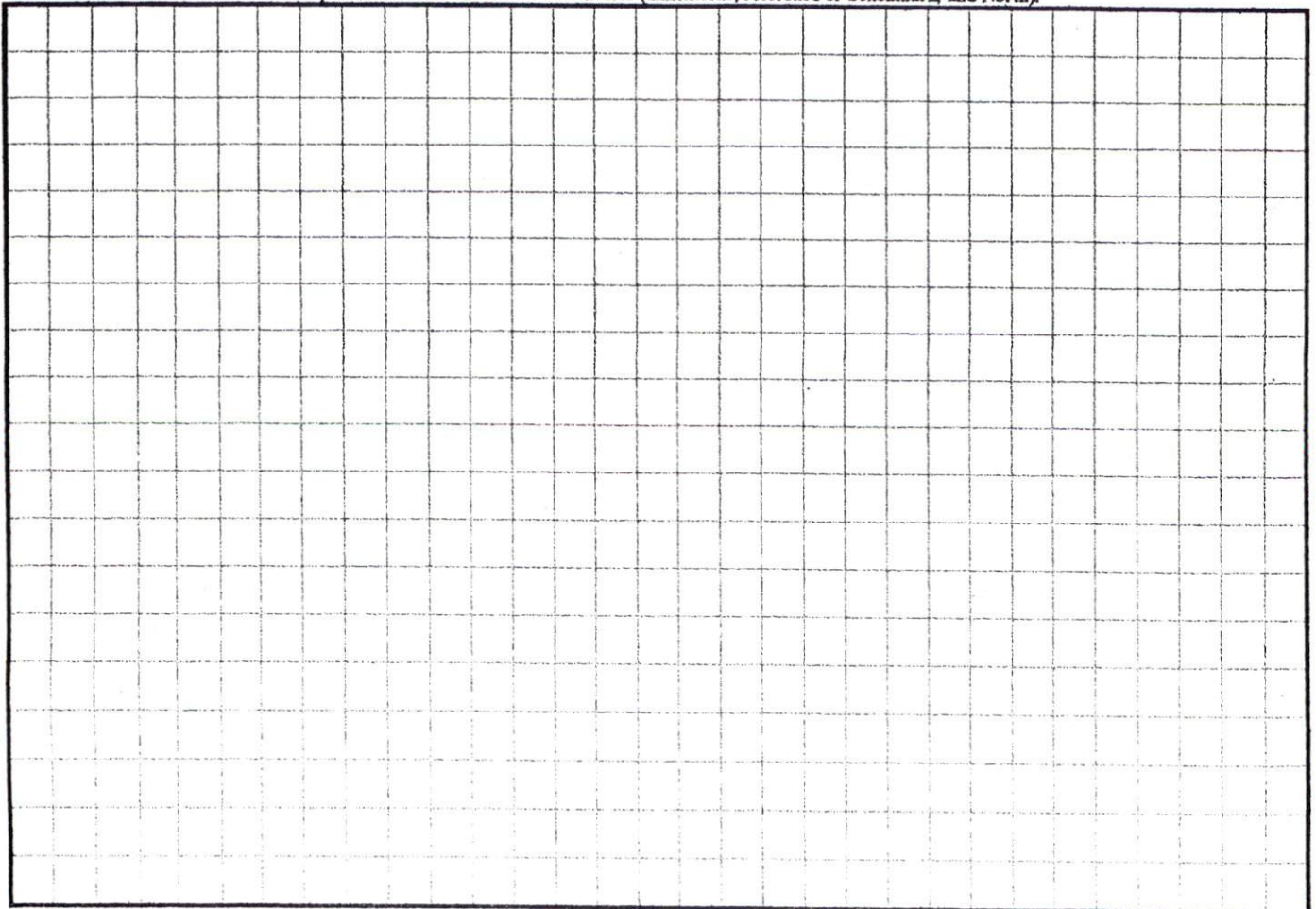
COMMENTS: _____

<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				FR-FRIABLE
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY	
FS-FOOT SLOPE		L-LOAM				VFI-VERY FIRM
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC	
H-HEAD SLOPE		SIL-SILT LOAM				SP-SLIGHTLY STICKY
CC-CONCLAVE SLOPE		CL-CLAY LOAM				P-PLASTIC
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM				VP-VERY PLASTIC
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).



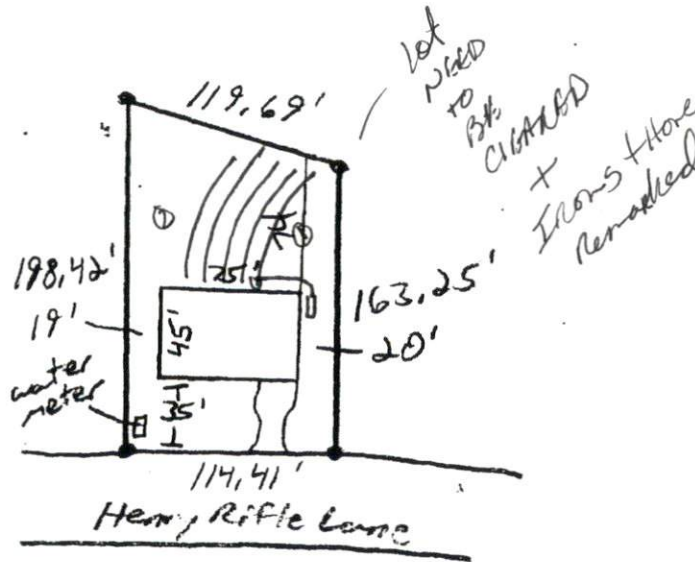
- Does lot have state road frontage?
 Yes No
- Does lot have recorded easement?
 Yes No.
- Driveway or access drive drainage culvert type and size?

Stormwater Administrator Signature: _____

Parcel ID # or Book & Page #:	
Subdivision & Lot #	18 Hunters Point
Drawn By:	Amyl. Evans
Signature:	<i>[Signature]</i>
Date:	2-9-07
Scale:	1" = 100'

PLEASE NOTE: A DRIVEABLE ACCESS FROM A STATE ROAD OR RECORDED EASEMENT TO THE LOT IS REQUIRED TO RECEIVE CERTIFICATE OF OCCUPANCY.

Site Plan Review Officer: _____ Approved: Not Approved



SITE PLAN APPROVAL

DISTRICT 12A30 USE SFD

#BEDROOMS 3

2/9/07 *[Signature]*
 Zoning Administrator