

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner:

06.500-16170

Applicant:

Address:

Date Evaluated:

17.51-54

Proposed Facility:

SFD

Design Flow (.1949):

260

Property Size:

1234

Location of Site:

pc 27

Property Recorded:

Water Supply:

~~Public~~ Public

☐ Individual

☐ Well

[] Spring

☐ Other

Evaluation Method:

~~4~~ Auger Boring

[] Pit

☐ Cut

Type of Wastewater:

~~4~~ 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	
S 70%		0-2L	Gn JL	Vfn Jc					Y Y \$5 35
		2L-7L	Sbk JCL	f n sc					
		0-2L	Gn JL	V-f - Jc					
		2L-30	JK JCL	f n sc					
		0-2L	Gn JL	Vfn Jc					
		2L-30	SPK JCL	f n sc					
		0-2H	Gn SL	Vfn Jc					
		2H-3L	JLK JCL	f n sc					
		3L+	SKJ JC	fi sc					

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	2546	41
Site LTAR	.95	15 48.16

Other Factors (.1946):

Site Classification (.1948):

Evaluated By:

Others Present:

1726 at 15 mrt

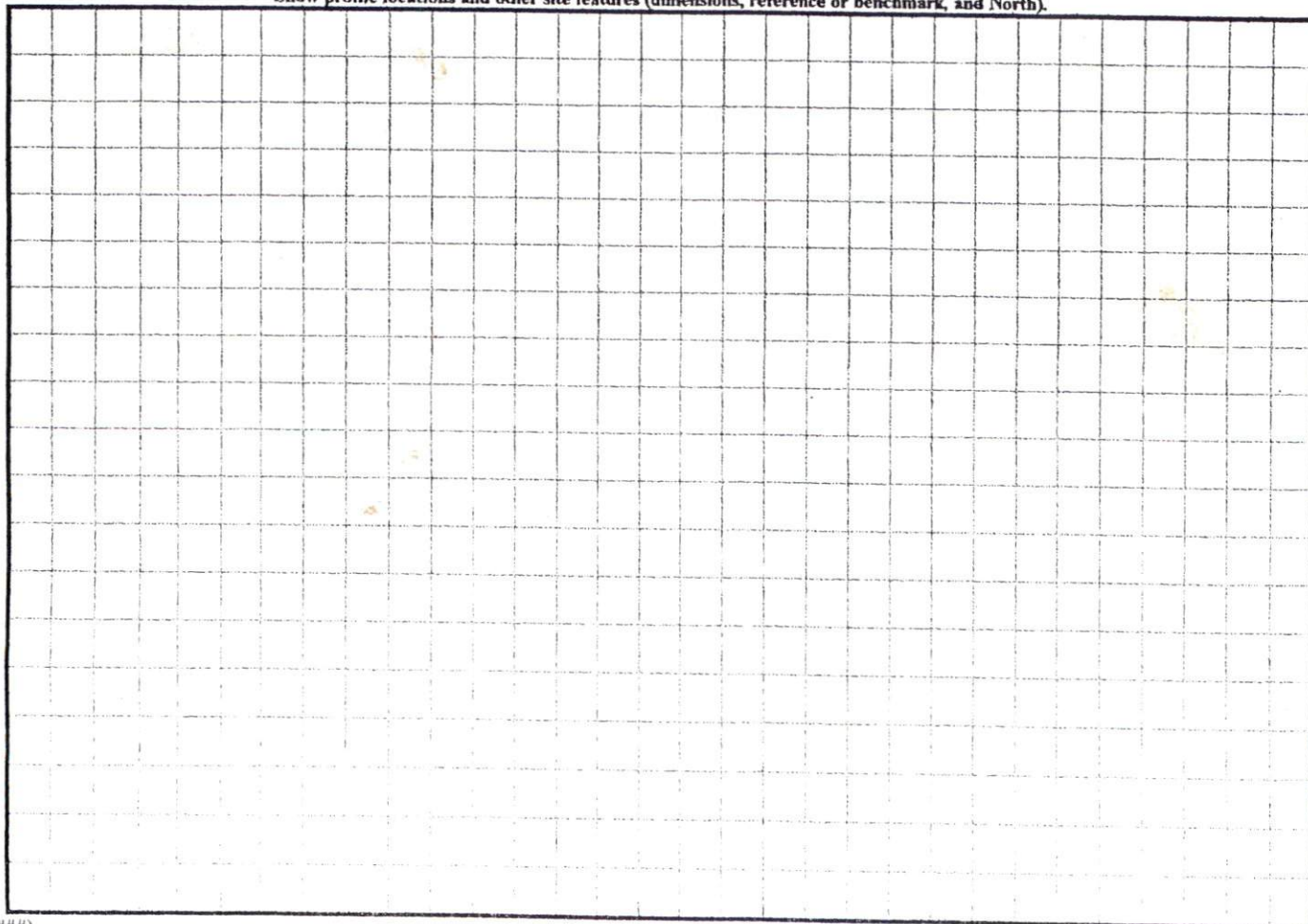
COMMENTS: _____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
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		SICL-SILTY CLAY LOAM		EFI-EXTREMELY FIRM	NP-NON-PLASTIC
FP-FLOOD PLAN					SP-SLIGHTLY STICKY
					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).



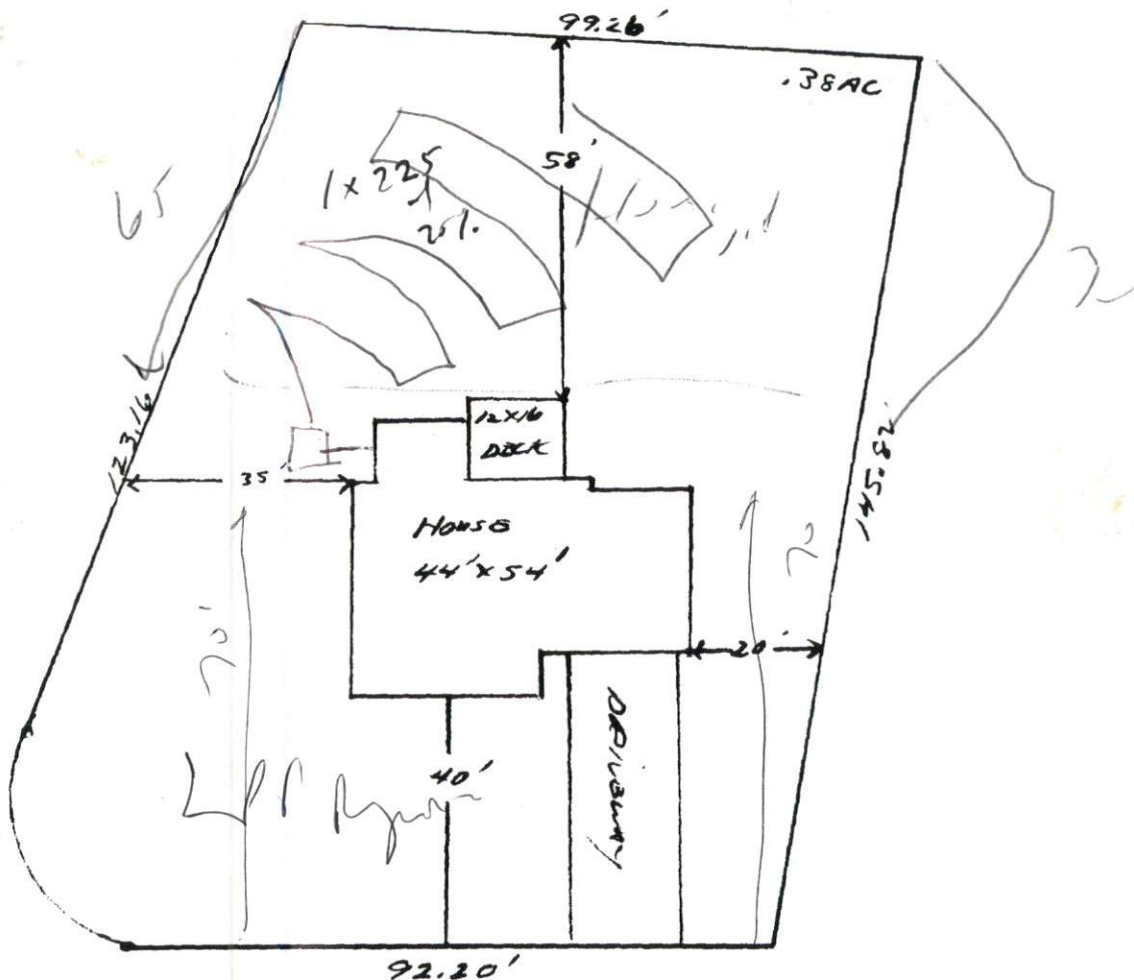
1" = 30'

PLAN APPROVAL

DISTRICT DASOR USE SFD

DOMS 3

11/15/06 A. Duggan



215 BRIMWOOD PLACE
LDS HOMES LLC
LOT # 25 LAUREL VALLEY

280
 130
 40
 190
 40
 150
 57

240°
 12 wide

Probe and

