

SOIL/SITE EVALUATION
 for ON-SITE WASTEWATER SYSTEM

Owner: # 05-5001553

Applicant:

Address:

Date Evaluated:

Proposed Facility:

Design Flow (.1949):

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

Profile #	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	
		04x	GR SL	VFR JB		4x			.6
		04x	GR SL	VFR SF		4x			.6
		04x	GR SL	VFR SE		4x			.6
		04x	GR SL	VFR SE		4x			.6
		04x	GR SL	VFR SE		4x			.6
		04x	GR SL	VFR SF		4x			.6
		04x	GR SL	VFR SE		4x			.6
		04x	GR SL	VFR SL		4x			.6

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	GLAN	UP
Site LTAR	.6	.3

25% ± same same

Other Factors (.1946): _____
 Site Classification (.1948): _____
 Evaluated By: *[Signature]*
 Others Present: *[Signature]*

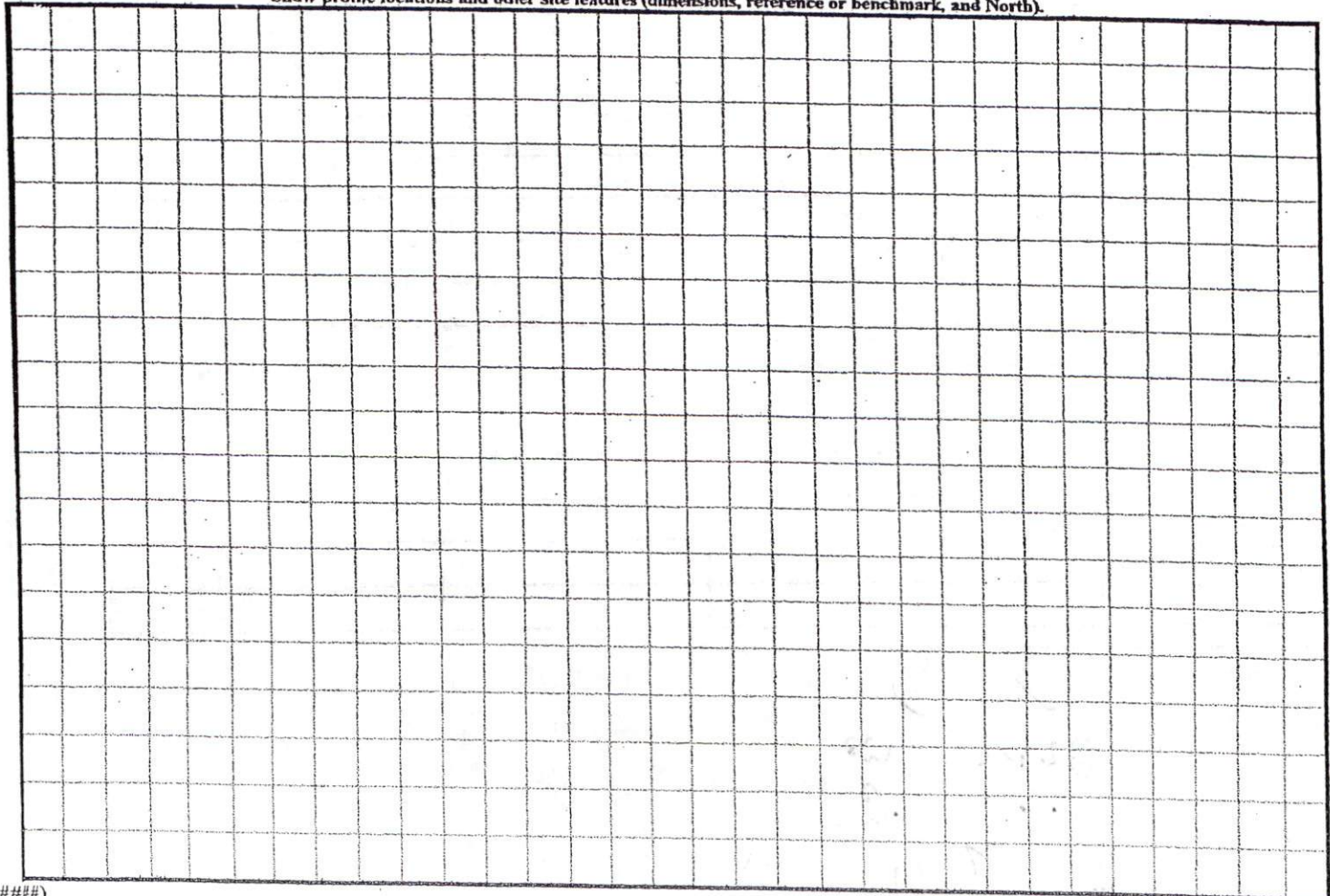
COMMENTS: _____

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



(#####)



SITE PLAN APPROVAL
 DISTRICT RAAOR USE SFD
 #BEDROOMS 3
 Date 03/03/00 a. Duggan
City Administrator

D&D HOMES INC.
 THE ROSS
 LOT #16 HIGHLAND FOREST
 SCALE: 1"=40'

Permit Copy