

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: *06-500 15795*

Applicant:

Address:

Date Evaluated: *7-20-06*

Proposed Facility: *Hm*

Design Flow (.1949): *360*

Property Size: *.76*

Location of Site: *1132*

Property Recorded: *wt*

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.)	1955 Sapric Class	1944 Restr. Horiz.	
		<i>042</i>	<i>GRN</i>	<i>VFR SC</i>		<i>42</i>			<i>.6</i>
		<i>042</i>	<i>GRN</i>	<i>VFR SC</i>		<i>42</i>			<i>.6</i>
		<i>048</i>	<i>GRN</i>	<i>VFR SC</i>		<i>48</i>			<i>.6</i>
		<i>042</i>	<i>GRN</i>	<i>VFR SC</i>		<i>42</i>			<i>.6</i>
		<i>042</i>	<i>GRN</i>	<i>VFR SC</i>		<i>42</i>			<i>.6</i>

Description	Initial System	Repair System
Available Space (.1945)	<i>1</i>	<i>1</i>
System Type(s)	<i>CAH</i>	<i>WR</i>
Site LTAR	<i>.6</i>	<i>.5</i>

Other Factors (.1946): _____
 Site Classification (.1948): *P1*
 Evaluated By: *gwt*
 Others Present: _____

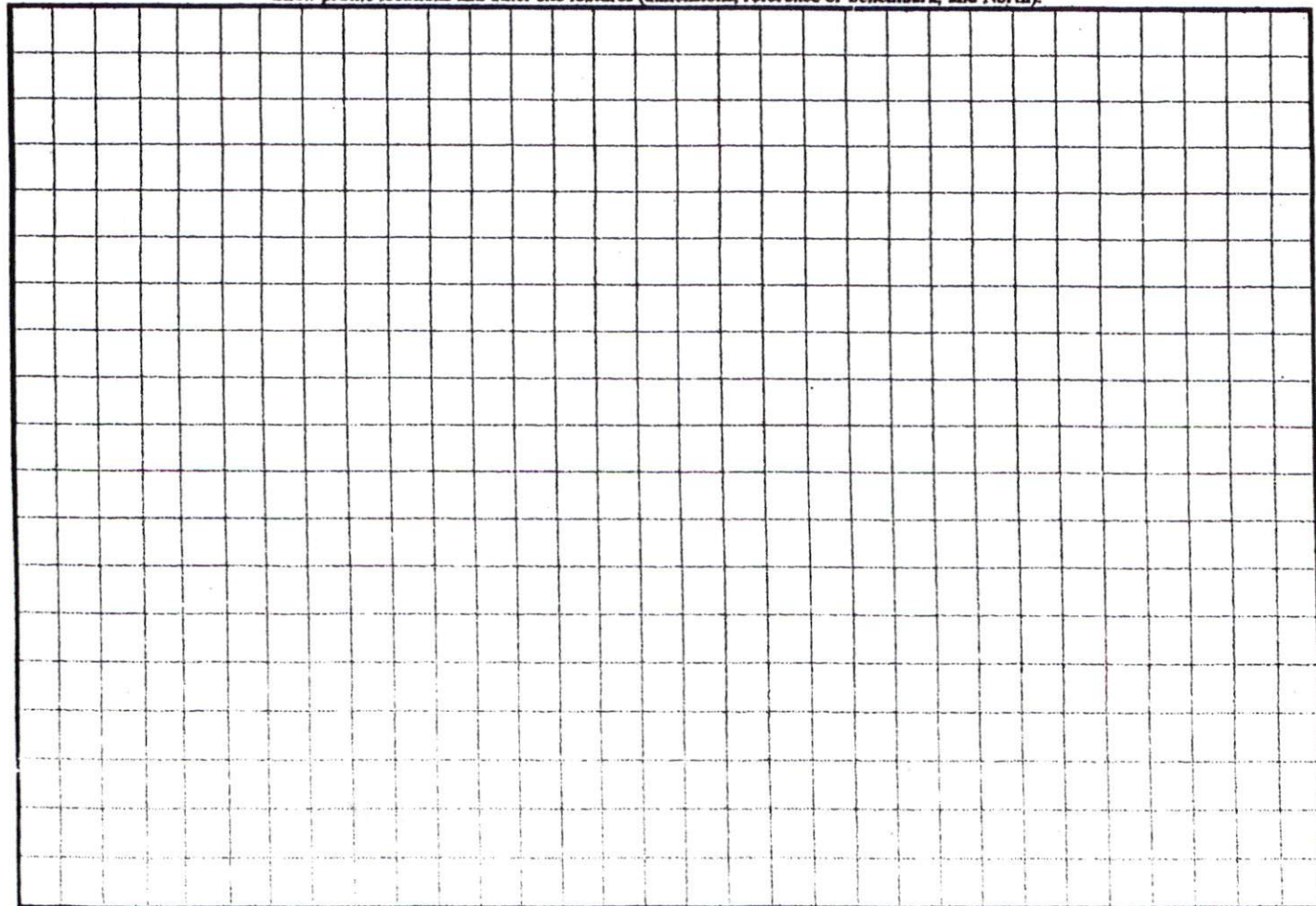
COMMENTS: _____

<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		CL-CLAY LOAM			
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE	IV	SIC-SILTY CLAY	0.4 - 0.1	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY			
		SICL-SILTY CLAY LOAM			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).



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