DEPARTMENT OF ENVIRONMENT, HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #: ___
COUNTY: ___
4648989826

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Mary Osborne APPLICANT: James
ADDRESS: ___ APPLICATION DATE: 1/13/04 DATE EVALUATED: 2/4/04
PROPOSED FACILITY: House PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 4 acres
LOCATION OF SITE: to T, TL, on L before end of cul de sac PROPERTY RECORDED: ___
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other ___
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed Lot 30 Sec — Carnelian Estates

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	7-9% LS ~IRR. TOP	0-11	sbk / l	FR SS - NP	PS / BR				
		12-29	ML sbk / c	Fr S - SP	R				
		30-42	Fr sbk / cl SAP	FR SS - SP	R				
		43-49	1/Fr sbk / l SAP	VFR MIC SS - NP	PS / 4R				
2	9% LS ~IRR. CV MID.	0-13	GR / scl	VFR SS - NP					
		14-31	M sbk / c	Fr SS - SP	R				
		32-49	sbk / l SAP	VFI MIC SS - NP	PS / 4R				
3	7% L - Toeslope BOTTOM	0-9	GR / cl	FR SS - SP	PS BR				
		10-34	MF sbk / c	Fr SS - SP	R				
		35-49	sbk / cl SAP	VFR MIC SS - SP	4R				
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	Gravel / Conv	Pres / 25% Red
Site LTAR	.3	.3

OTHER FACTORS (.1946): needs clearing and shaping
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Sparks
OTHER(S) PRESENT: Osborne