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

Sheet ____ of ____
PROPERTY ID #: _____
COUNTY: _____

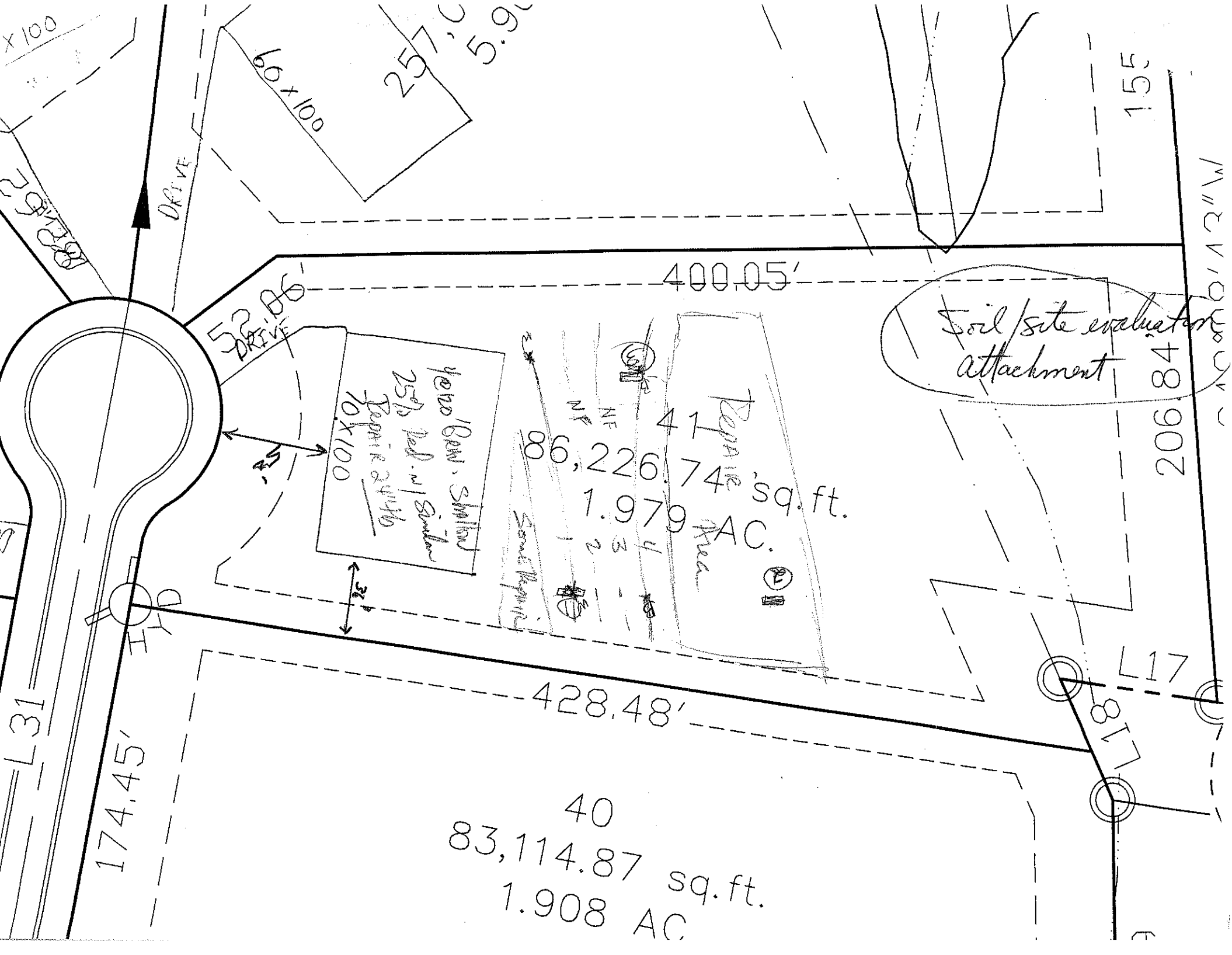
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Wentz / Close — APPLICANT: _____
ADDRESS: _____ — APPLICATION DATE: _____ — DATE EVALUATED: 8-25-04
PROPOSED FACILITY: SFR — PROPOSED DESIGN FLOW (.1949): 4 BR — PROPERTY SIZE: _____
LOCATION OF SITE: Lot 41 Phs 2 Bobs Valley — PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☑ Public ☐ 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) .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	15% ± S	0-7	wk fgr dk brn	cl fr SSSO	36"+				.25 @ < 36"
		7-21	m fgr rdsh brn	cl fr SSSO					
		21-53	wk fgr yr-rdsh brn	fr SSSO					
2		0-30/40	uk wk fgr R-rdsh brn	cl fr SSSO	40"+				.25 < 30/40"
		30/40-	yr rdsh brn	fr SO					
		wavy boundary							
3		0-15	wk fgr multicolored soil	fr SSSO	– gray colors appear value many value mottles				.25±
		15-55	massive multi colored cl SO	fr SSSO					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	Shallow conv. 25% Red.	Shallow Bed 25% Red.
Site LTAR	.25	.25

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: DM Hamm, RS
OTHER(S) PRESENT: Paul Pennington


60x100
DRIVE
400.05'
52.86'
DRIVE
New Conv. System
25% Red. w/ Similar
Repair area
30x100
41
86,226.74 sq. ft.
1.979 AC.
Repair Area
Soil/site evaluation attachment
206.84
155.
L31
174.45'
428.48'
L17
40
83,114.87 sq. ft.
1.908 AC