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: Nantz/Cline
ADDRESS: APPLICANT:
PROPOSED FACILITY: SFR APPLICATION DATE:
LOCATION OF SITE: Lot 31 Ph 2 Dobbs Valley PROPOSED DESIGN FLOW (.1949): 480 gpd DATE EVALUATED: 8-5-04
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other PROPERTY SIZE:
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut PROPERTY RECORDED:
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	5% V	0-6	wkfgrbrnsl	frsssp					
		6-17	mkfgbk RC	frsssp SSP					
		17-30	wkfgbk RC/cl	fi-fr sssp					03
2	DW	0-39	wkfgrbrn sl/scl	frsssp	common manganese coatings/conc				
		39-48	bluegray sl/scl	frssp	39"+				.2-.25 @ 39"
3		0-12	wkfgbk RC	frsssp					
		12-32	wkfgbk RC/rdsl	frsssp	common manganese coatings				.2-.25 @ 32"
		32-50	y-gy sl		32"+				
4	3% V	0-18	gr wkfgrbrnsl	frsssp					
		18-52	wkmbk RC	frspssp	few manganese coatings				.25-.3

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	Gm 25% Red	LPP 25-50% Red
Site LTAR	.25 (front)	.25 (front)

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): PS
EVALUATED BY:
OTHER(S) PRESENT: Paul Pennington

CEDAR LAKE
585.87'
200.00'
200.02
388.30'
385.00'
149.48'
261.49'
DRIVE
70x100
1.375 AC.
59,905.49 sq.ft.
32
30
Soil/site evaluation
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