DENR/DEH

ON-SITE WASTEWATER SECTION

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Kathleen Foster
ADDRESS: 243 Reavis Rd. Hamptonville NC.
PROPOSED FACILITY: 3 bedroom House PROPOSED DESIGN FLOW (.1949): 360 gpd
LOCATION OF SITE: Hwy 21 N TR Hamptonville W TR Reavis Rd. 1st on Lt.
WATER SUPPLY: • Private • Public • Well • Spring • Other * From adjoining lot
EVALUATION METHOD: • Auger Boring • Pit • Cut
APPLICATION DATE 6-12-07
DATE EVALUATED: 25 June 07
PROPERTY SIZE: 0.75 ac.
PROPERTY RECORDED: _____
TYPE OF WASTEWATER: • Sewage • Industrial Process • Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	L/N 12%	0-8	gr l SL	L / sl sf?	7-18	>18	-	-	PS 0.7
		8-22	mbk / scl	vfr / sl sf?					
		22-48+	sbk / C	fr / sl sf					
2	L/N 15%	0-11	gr / L	vfr / sl sf	7-15	>48	-	-	PS 0.7
		11-20	mbk / scl	vfr / sl sf?					
		20-48+	sbk / C	fr-fi / sl sf					
3	L	0-9	gr / sl	vfr / sl sf	>48	>48	-	-	PS 0.7
		9-20	mbk / scl	fr / sl sf					
		20-48+	sbk / C	fr-fi / sl sf					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	25%	50%
Site LTAR	0.7	0.7

OTHER FACTORS (.1946): PS
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: TCH
OTHER(S) PRESENT: _____

COMMENTS: _____