DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #:
COUNTY: Franklin

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Jackie B. Hudson APPLICATION DATE 22 Sept 07
ADDRESS: 286 Native Tree Rd. Statesville, NC DATE EVALUATED: 6 Oct 07
PROPOSED FACILITY: Jobe House PROPOSED DESIGN FLOW (.1949): Serial PROPERTY SIZE: 1.3 ac.
LOCATION OF SITE: Sharon School Rd. Turn on Native Tree on Rt. Statesville 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	L 5%	0-14	gr/SL	vfr/sep	>48	>48	–	–	PS 0.3
		14-39	SBK/SCL	fr-fi/sep					
		39-48	SBK/SCL	Fr/sep					
2	L 6%	0-12	gr/SL	vfr/sep	>48	48"	–	–	PS 0.3
		12-34	SBK/SC	fi/sep					
		34-48	SBK/SCL	Fr/sep					
		48+	sap						
3	L 8%	0-14	gr/SL	vfr/sp	>48	>48	–	–	PS 0.3
		14-48+	SBK/SC	fi/sp					
4	R/N 4%	0-10	gr/SL	vfr/sp	>48	>48	–	–	PS 0.3
		10-22	SBK/SCL	Fr/sp					
		22-40	SBK/SC	fr-fi/sap					
		40-48+	SBK/SCL	Fr/sap					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	III 25% Red.	III 25% Red.
Site LTAR	0.3	0.3

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

COMMENTS: