DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #:
COUNTY: Wake

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Tang Yang APPLICANT:
ADDRESS: 144 Yang Rosemsab Lane Stem Point APPLICATION DATE: 3/17/99 DATE EVALUATED: 3-30-99
PROPOSED FACILITY: 3Bdrm SFH PROPOSED DESIGN FLOW (.1949): PROPERTY SIZE: 3.5A
LOCATION OF SITE: Site #1 off W. Rosemsab Lane on North Bridge 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) 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	L 8%	0-24	SBK C	FR					PS .35
		24-48	SBK C/SAP	FR					
		48+	SAP						
2	L 8.10%	0-36	SBK C/SAP	FR					PS .35
		36+	SAP	VFR					
3	L 8.10%	0-40	SBK C/SAP	FR					PS .35
		40+	SAP						
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	1028	1028
System Type(s)	IIA Conv	IIA Conv.
Site LTAR	.35	.35

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