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

SHEET: 1 of 1
PROPERTY ID #: 125034
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Kenneth Bealer Homes Inc.
ADDRESS: PO Box 3398 Mooresville, NC 28117
PROPOSED FACILITY: Single Family PROPOSED DESIGN FLOW (.1949): 480 GPD
LOCATION OF SITE: Tuskarora Point Lot 4

APPLICATION DATE: 11/21/05
DATE EVALUATED: 12/5/05
PROPERTY SIZE: .70 Acres
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)		OTHER PROFILE FACTORS				PROFILE CLASS & LTAR
			.1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	.1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	
1	S LL 4%	0-32	M SBK C	FR SS/SP SEXP		43"			PS .3
		32-43	M SBK C	FR SS/SP SEXP					
		43+	L SAP						
2	S LV 6%	0-4	M SBK SCL	VFR SS/SP SEXP		48"			PS .3
		4-48	M SBK C	FR SS/SP SEXP					
3	S LS 8%	0-12	M SBK SCL	VFR SS/SP SEXP		48"			PS .3
		12-48	M SBK C	FR SS/SP SEXP					
4	S LV 5%	0-8	M SBK SCL	VFR SS/SP SEXP		38"			PS .3
		8-38	M SBK C	FR SS/SP SEXP					
		38+	S SAP						

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	S	S
System Type(s)	LP PPBPS	LP PPBPS
Site LTAR	.3	.3

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: [signature]
OTHER(S) PRESENT:

COMMENTS: