DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #: 4785150630
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: James Gardner
ADDRESS: 212 Delight Loop — APPLICATION DATE 4-2-13
PROPOSED FACILITY: 3BR — PROPOSED DESIGN FLOW (.1949): 360 — DATE EVALUATED: 4-14-13
LOCATION OF SITE: 690 Williamsburg Rd — PROPERTY SIZE: 17.287 ac
WATER SUPPLY: • Private • Public • Well • Spring • Other — PROPERTY RECORDED: yes
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	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	6 N	0-24	C / SBK	SS SP		48	n/a	n/a	.3 PS
		24-48	CL / SBK	SS SP	n/a				
2	8 N	0-23	C / SBK	SS SP		48	n/a	n/a	.3 PS
		23-48	CL / SBK	SS SP	n/a				
3	10 LS	0-26	C / SBK	SS SP		48	n/a	n/a	.3 PS
		26-48	CL / SBK	SS SP	n/a				
4	12 LS	0-27	C / SBK	SS SP		48	n/a	n/a	.3 PS
		27-48	CL / SBK	SS SP	n/a				

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	(X) PS	PS
System Type(s)	II	II
Site LTAR	.3	.3

OTHER FACTORS (.1946): none
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: James Stewart
OTHER(S) PRESENT: James Gardner

COMMENTS: