DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 1

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

PROPERTY ID #: 4725737533
COUNTY: Iredell

OWNER: Todd Austin
ADDRESS: 161 Monte Vista Rd.
PROPOSED FACILITY: 3BR Residence PROPOSED DESIGN FLOW (.1949): 360 gpd
LOCATION OF SITE: 161 Monte Vista Dr.
APPLICATION DATE 11-1-13
DATE EVALUATED: 11-7-13
PROPERTY SIZE: 0.46 acres
PROPERTY RECORDED: Yes
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	20% NS	0-22	C Mica SBK	Fr Mod SE	>48"	>48"	>48"	>48"	PS 0.3
		22-48	CL Micaceous WSBK	Fr Mod SE					
2	20% NS	0-8	C Mica SBK	Fr Mod SE	>48"	20"	>48" L	>48"	PS 0.3
		8-22	CL Micaceous WSBK	Fr Mod SE					
		22-48	SAPL Gr	Fr smSE					
3									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
ble Space (.1945)		PS
Type(s)		LPP
AR		0.3
NTS: Keep TB @ 30"		N/A

OTHER FACTORS (.1946): N/A
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Justin Henderson
OTHER(S) PRESENT: Todd Austin