DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #:
COUNTY:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Melville
ADDRESS: 109 Goathill Rd Lot 315
PROPOSED FACILITY: Residential PROPOSED DESIGN FLOW (.1949): 480gpd
LOCATION OF SITE:
WATER SUPPLY: • Private • Public X Well • Spring • Other
EVALUATION METHOD: X Auger Boring • Pit • Cut

APPLICATION DATE
DATE EVALUATED: 3-9-13
PROPERTY SIZE: .93 Ac
PROPERTY RECORDED:
TYPE OF WASTEWATER: X 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
4	Shoulder	0-7	fsbk Brcl	fr ss sp se					
1	3%	7-36	mf sbk RC	fr ss sp se			f-sap		.3
		36-48	mf sbk Rcl	fr ss sp se			f sap		
5	shoulder	0-3	mfsbk Br L	fr ss se			suitable		
2	5%	3-24	mf sbk RC	fr ss se					.3
		24-45	wfsbk Rcl	fr ss se			c-m sap		
		45-49	massive/ wsbk Scl	light red fr ss se					
6	shoulder	0-4	mf sbk Brcl	fr ss sp se					
3	4%	4-26	mf sbk RC	fr ss sp se			f-sap		.3
		36-48	wf sbk Rcl	fr ss sp se					
7	Shoulder	0-8	wf sbk Red/Br scl	sss p					
4	10%	8-40	mf sbk RC	fr ss sp se					.3
		40-48	wf sbk Rcl	fr ss sp se					

Road side

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948):

EVALUATED BY: J. Melville
OTHER(S) PRESENT: R. Melville

COMMENTS: