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

Sheet ___ of ___
PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: K Bealer Homes
ADDRESS: _____ APPLICATION DATE _____
PROPOSED FACILITY: _____ DATE EVALUATED: 9/22/10
LOCATION OF SITE: 123 Syllabub PROPOSED DESIGN FLOW (.1949): 360gpd PROPERTY SIZE: _____
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____ PROPERTY RECORDED: _____
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

SE = Slightly Expansive

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
P1	SS 5%	0-6	Brw SCL w/SBK						PS .25
		6-24	Rd/Brn C m-w SBK w/Few SAP Inclus		—	50"	—	—	
		24-50	Rd/Brn w/C/CL w/Few-to many W Rock Inclus & Some Mac Stones						
P2	SS 4%	0-5	Brw SCL GR						PS .3
		5-24	Rd C	m SBK SS, SP, SE, FR					
		24-50	Rd CL	w/SBK SS, SP, SE, FR w/Few SAP Inclus	—	50"	—	—	
P3	LL 4-5%	0-3	Brw SCL w/SBK						PS .25-.3
		3-49"	Rd/Brn C/CL	m-w SBK SS, SP, SE, FR					
		>24"	Few-to many W Rock Inclus		—	49"	—	—	
4	LL 4%	0-4	Brw SL						PS .3
		4-48	Rd C/CL	SS, SP, SE, FR	—	48"	—	—	
			Some SAP Inclus			46"			

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	Type II	Type 3B
Site LTAR	.25	.25

OTHER FACTORS (.1946): None
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Maria Dotson
OTHER(S) PRESENT: _____

COMMENTS: _____