DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #: 4722594082
COUNTY: Iredell

472259 7/16

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: CMH Homes
ADDRESS: PO Box 9790, Mooresville, TN 37801
PROPOSED FACILITY: 3BR
PROPOSED DESIGN FLOW (.1949): 360
LOCATION OF SITE: 241 Winding Cedar
WATER SUPPLY: • Private • Public • Well • Spring • Other
EVALUATION METHOD: • Auger Boring • Pit • Cut
TYPE OF WASTEWATER: • Sewage • Industrial Process • Mixed

APPLICATION DATE 3/20/13
DATE EVALUATED: 4/8/13
PROPERTY SIZE: 2.86 Ac
PROPERTY RECORDED: yes, but not combined yet

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	13% LS	0-9	SL Gr	ss sp	Chr 5 @ 29"	48"	n/a	n/a	.25 PS
		9-26	CL SBK	ss sp					
		26-48	C SBK	ss sp					
2	15% LS	0-10	SL Gr	ss sp	Chr. 4 @ 34"	48"	n/a	n/a	.25 PS
		10-24	CL SBK	ss sp					
		24-48	C SBK	ss sp					
3	10% LS	0-8	SL Gr	ss sp	Chr 4 @ 36"	48"	n/a	n/a	.25 PS
		8-23	CL SBK	ss sp					
		23-48	C SBK	ss sp					
4	12% LS	0-10	SL Gr	ss sp	Chr. 5 @ 28"	48"	n/a	n/a	.25 PS
		10-25	CL SBK	ss sp					
		25-48	C SBK	ss sp					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	III	IV
Site LTAR	.25	.25

OTHER FACTORS (.1946): none
SITE CLASSIFICATION (.1948): PS

EVALUATED BY: James Stewart
OTHER(S) PRESENT: Ned

COMMENTS: