DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #: 4762-05-8495
COUNTY: IREDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: LOY ALAN HOKE — APPLICATION DATE 5/4/11
ADDRESS: 362 BOLICK ROAD, STONY POINT, NC 28678 — DATE EVALUATED: 5/10/11
PROPOSED FACILITY: 3BR S/W MH — PROPOSED DESIGN FLOW (.1949): 360 — PROPERTY SIZE: 1.187 ACRES
LOCATION OF SITE: 414 EUFOLA ROAD, STATESVILLE, NC 28677 — PROPERTY RECORDED: _____
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	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	L 10%	0-8	WSBK GRAVELLY CL	FR SS/P		PS TO 42"	N/A	N/A	PS 0.25 TO 42"
		8-42	MSBK C	FR S/P SS/P					
		42-48	MSBK C	FR SS/P	10YR6/2 PS TO 42"				
2	L 12%	0-10	WSBK GRAVELLY CL	FR SS/P		PS TO 42"	N/A	N/A	PS 0.25 TO 42"
		10-42	MSBK C	FR S/P SS/P					
		42-48	MSBK C	FR SS/P	10YR6/2 PS TO 42"				
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	✓	PS
System Type(s)		III
Site LTAR		0.25

OTHER FACTORS (.1946): NONE
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. HEDRICK
OTHER(S) PRESENT: TENANT

COMMENTS: N.O.V. ISSUED 5/11/2011 / 36" TRENCH BOTTOM MAXIMUM