DEPARTMENT OF HEALTH AND HUMAN SERVICES
DIVISION OF PUBLIC HEALTH, ENVIRONMENTAL HEALTH SECTION
ON-SITE WATER PROTECTION BRANCH

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM
(Complete all fields in full)

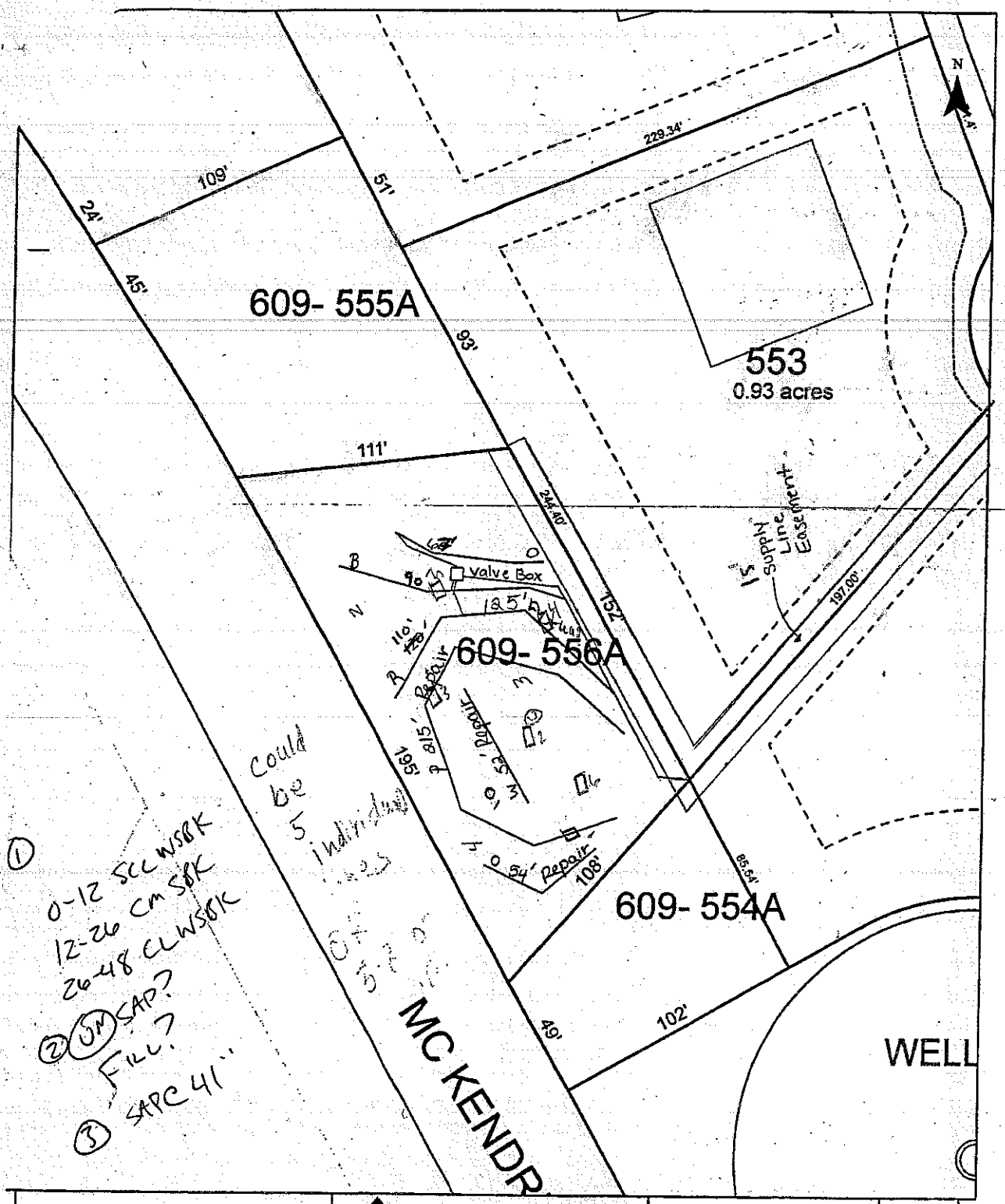
OWNER: _____ APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: 11-30-16
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: THE FARMS - S-556 PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ 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	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	L 3%	0-39	RCMSBK	SS	—	54"	COM INC E 39-54	54"	.3
		39-54	RCLMSBK	SS					
		PIT	VERY TIGHT						
2	L 3%	0-13	RCLMSBK	SS	—	13"	(U)	13"	(U)
		13-40	RC SAP						
6	L 3%	0-32	RCMSBK	SS		50"	COM INC E 32-50	50+	.3
		32-50	RCLMSBK	SS					
3	L 3%	0-16	RCMSBK	SS	—	49"	FEW INC E 16-49	49+	.3
		16-49	RCLMSBK	SS					
4	L 3%	0-22	RCMABK	SS	—	52"	FEW E 0-52	52+	.3
		22-32	RCMSBK	SS					
		32-52	RCLMSBK	SS					
4	L 3%	0-15	RCMABK	SS	—	52"	COM INC E 30-52	52+	.3
5		15-30	RCMSBK	SS					
		30-52	RCLMSBK	SS					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	LP PANEL	LP PANEL
Site LTAR	.3	.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: _____
OTHER(S) PRESENT: _____

COMMENTS: _____



Scale: 1 inch equals 50 feet	S&ME	The Farms - Phase V	FIGURE
Drawn by: JBP		Lot 556	2
Reviewed by: KS		Iredell County, NC	
Date: February, 2007	ENVIRONMENTAL SERVICES • ENGINEERING • TESTING	S&ME Project #1588-05-070	