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

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

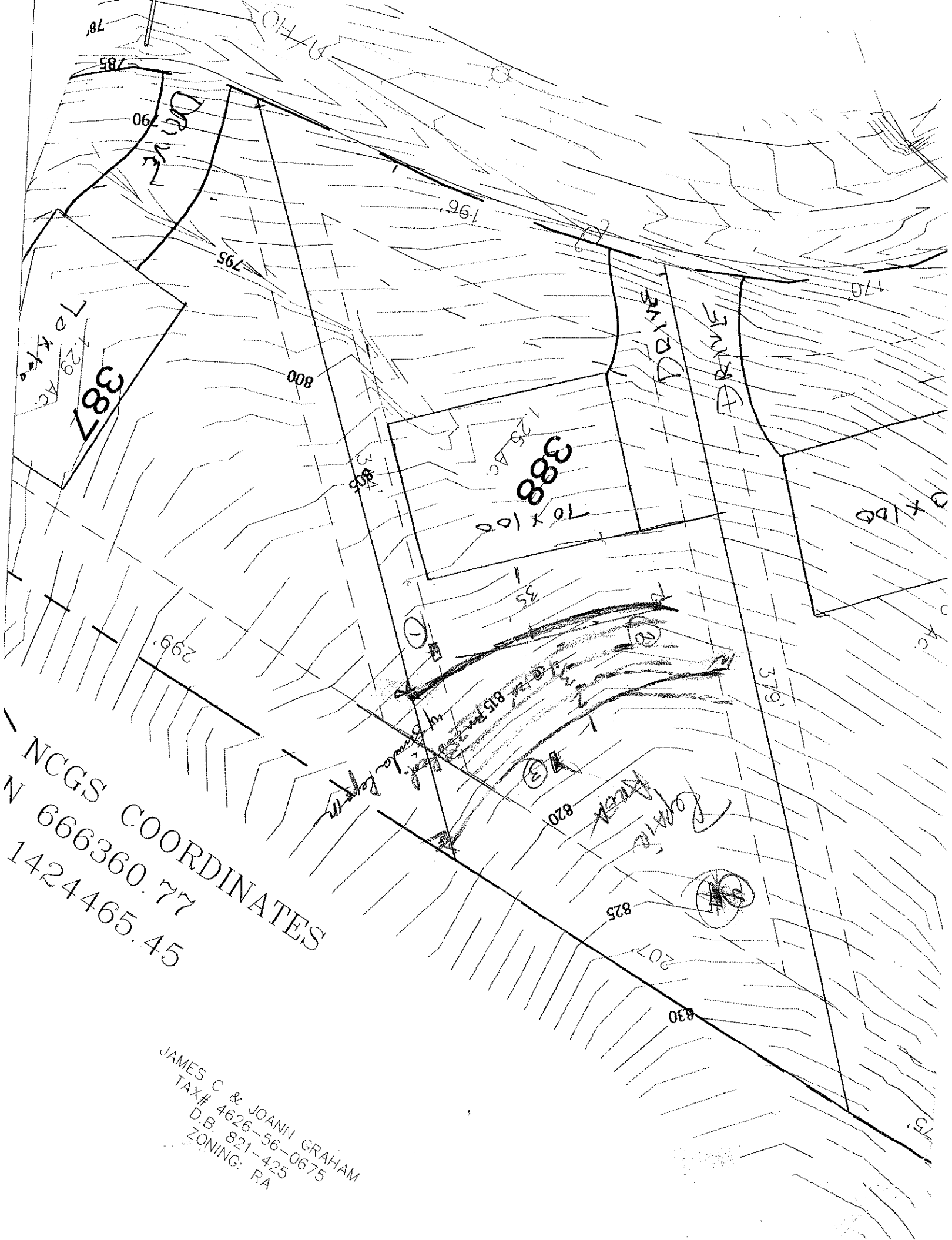
SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

OWNER: The Farms LLC
APPLICANT: ___
ADDRESS: ___
APPLICATION DATE: ___
PROPOSED FACILITY: SFR
PROPOSED DESIGN FLOW (.1949): 460 gpd
DATE EVALUATED: 2-8-05
LOCATION OF SITE: Lot 388 The Farms
PROPERTY SIZE: ___
WATER SUPPLY: ☐ Private ☒ Public ☒ Well ☐ Spring ☐ Other
PROPERTY RECORDED: ___
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	9% ± V	0-7	mgr scl	fr sss p	few wds p	other y. w. rock			.3
		7-21	mSBK RC	fr sss p					
		21-50	wkSBK CL	fr sss p					
2	moderate S	0-5	wkSBK sandy scl	fr sss p	band w. rock on N wall	>50% soil			.20
		5-30	mSBK RC	fr sss p					
		30-42	wkSBK CL	fr sss p					
		-50	- CL	few wds w. rock					
					Dig on the pit below or higher/deeper than this pit				
3		0-8	mgr SL	fr sss p	few wds rock @ 30"±				.25
		8-40	mSBK RC	fr sss p					
		40-48	wkSBK CL	fr sss p					
		48±	w. rock w/ some soil						
4		0-5	wkSBK scl	fr sss p	few wds y. w. rock				.3
		5-43	mSBK RC	fr sss p					
		43-52	wkSBK yR CL	fr sss p	few wds w. rock & sap				

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	RS	RS
System Type(s)	Conv 25% red	Same
Site LTAR	.25	.25

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): RS
EVALUATED BY: [signature]
OTHER(S) PRESENT: Keith Kearney TCI


NCGS COORDINATES
N 666360.77
1424465.45
JAMES C & JOANN GRAHAM
TAX# 4626-56-0675
D.B. 821-425
ZONING: RA