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

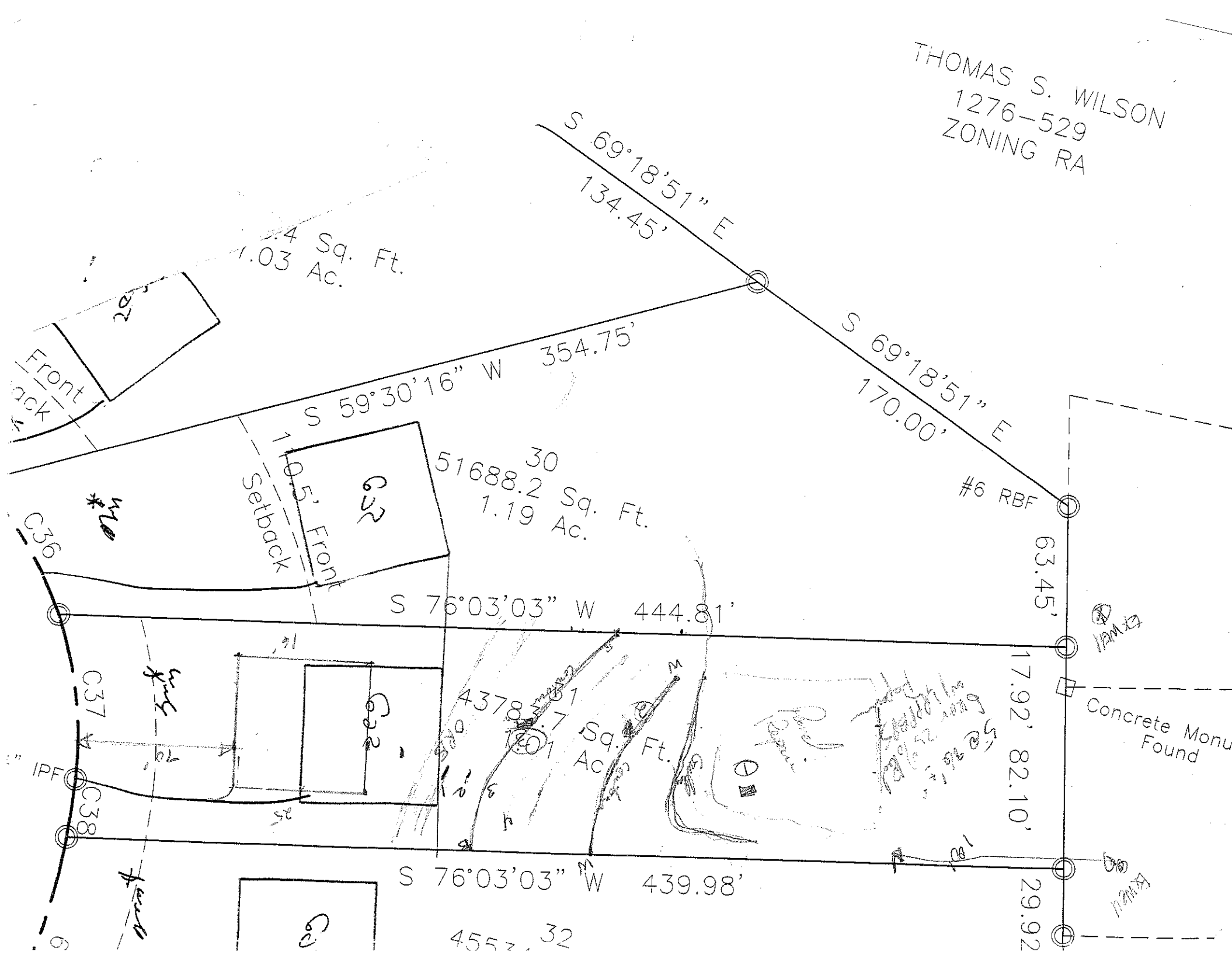
OWNER: ___ APPLICATION DATE ___
ADDRESS: ___ DATE EVALUATED: 8-7-03
PROPOSED FACILITY: ___ PROPOSED DESIGN FLOW (.1949): 480 gpd PROPERTY SIZE: ___
LOCATION OF SITE: lot 31 Greenbay PROPERTY RECORDED: ___
WATER SUPPLY: ☒ Private ☐ Public ☒ Well ☐ Spring ☐ Other ___
EVALUATION METHOD: ☐ Auger Boring ☒ 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	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1		0-4	wk sbk brn sl	fr ss sp					
		4-21	m f sbk yr c l	fr ss sp - sss p	few brn mottles				~.25-.3
		21-47	wk f sbk yr c l	fi sss p	few brn mottles				
2		0-15	gr sl	fr ns np					
		15-29	wk f sbk yr brn sc l	fr ss sp					.25
		29-47	wk f-m sbk yr s c l	fr s sp	few dist brn mottles few faint red mott sp				
			This is an old syst (~5 years) that has been open since original construction. Leaves were						moss on soil surface
3		0-4	gr brn sl						
		4-8	wk sbk yr c pl l	fr ss sp					.4
		8-28	massive wk f sbk gy l sap	fr sp					
		28-56	massive sl sap	fr ss sp - np					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	Conv 75% Red	2 PRBBS
Site LTAR	.25+	.25

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: DLH
OTHER(S) PRESENT: Paul Pennington

COMMENTS: ___


THOMAS S. WILSON
1276-529
ZONING RA
S 69°18'51" E
134.45'
S 69°18'51" E
170.00'
#6 RBF
S 59°30'16" W 354.75'
.4 Sq. Ft.
.03 Ac.
Front
ack
Setback
10.5' Front
51688.2 Sq. Ft.
1.19 Ac.
C36
C37
C38
S 76°03'03" W 444.81'
63.45'
17.92'
82.10'
Concrete Monu
Found
IPF
S 76°03'03" W 439.98'
29.92
32