DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

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

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

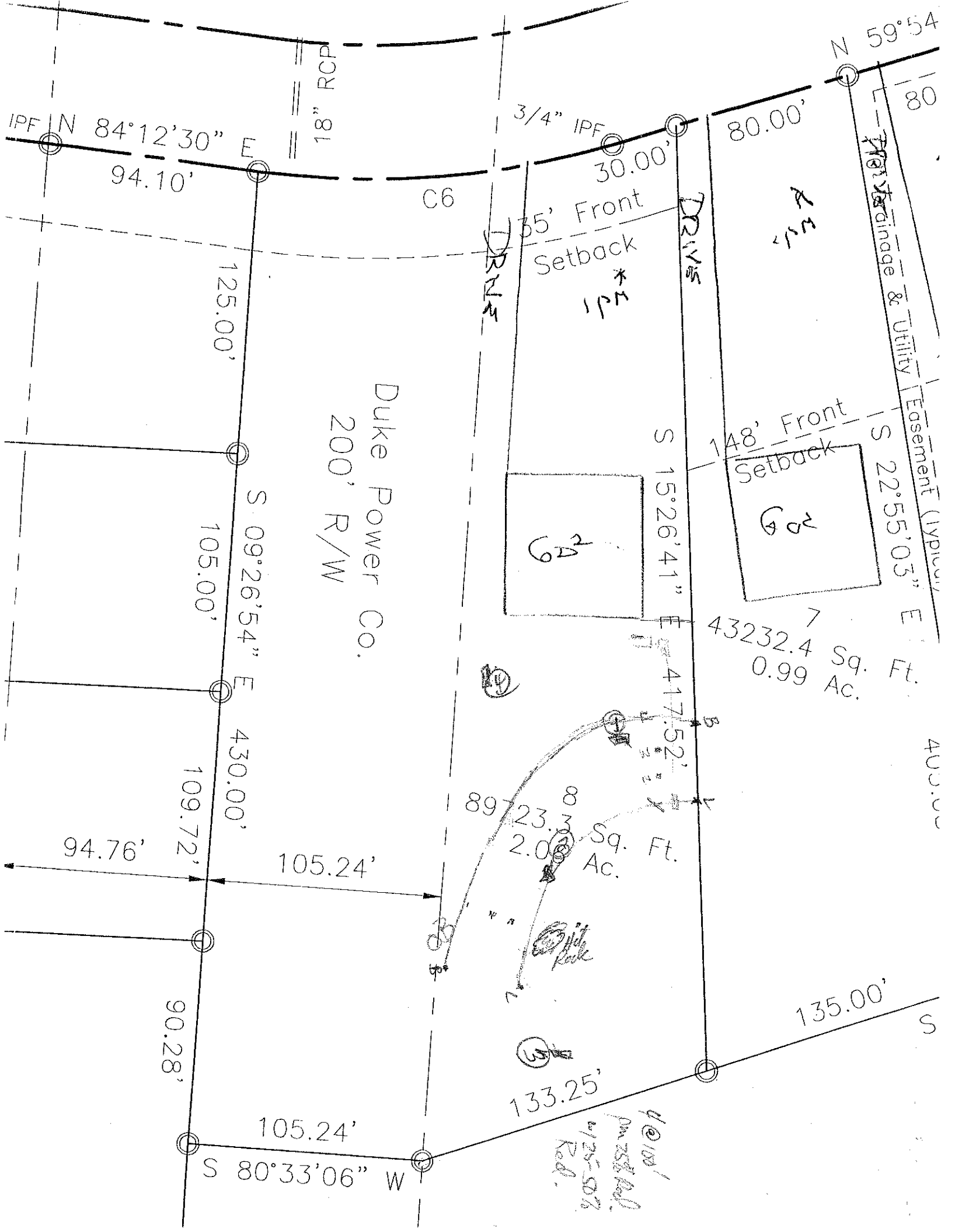
OWNER: Bridgewater APPLICATION DATE: ___
ADDRESS: ___
PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.1949): 480 gpd DATE EVALUATED: 7-29-03
LOCATION OF SITE: Lot 8 Conway PROPERTY SIZE: ___
WATER SUPPLY: ☒ Private ☐ Public ☒ Well ☐ Spring ☐ Other ___ PROPERTY RECORDED: ___
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	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		0-21	gr brnSL	frssp					.3
		21-31	wk sbk brnsc	fr sp ss sp sp					
		31-53	wk sbk yr scl	frssp					
2	15%	0-17	gr brnSL	frssp					.3
		17-37	wk sbk ryscl	frssp					
		37-53	wk sbk ry scl	fr ssp common sp					
3		0-12	gr brnSL	frssp					.3-.4
		12-50	wk sbk ybrnscl	frssp					
4		0-16	gr brnSL	frssp					.4
		16-33	wk sbk ayscl	frssp					
		33-58	massive fsl	sp fr ss np					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	PM 25% Red	25-50% Red
Site LTAR	.3	.3

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

COMMENTS: ___


IPF
N 84°12'30" E
94.10'
18" RCP
3/4" IPF
30.00'
80.00'
N 59°54
80
C6
35' Front
Setback
Drive
Drive
Drainage & Utility Easement (typical)
125.00'
Duke Power Co.
200' R/W
S 15°26'41" E
148' Front
Setback
S 22°55'03" E
105.00'
S 09°26'54" E
430.00'
43232.4 Sq. Ft.
0.99 Ac.
417.52'
89723.3
2.06 Sq. Ft.
Ac.
109.72'
94.76'
105.24'
90.28'
135.00'
133.25'
105.24'
S 80°33'06" W