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: Rick Dyson
ADDRESS: _____
PROPOSED FACILITY: SFR
LOCATION OF SITE: Alexander Rd
PROPOSED DESIGN FLOW (.1949): 360 gpd
APPLICATION DATE _____
DATE EVALUATED: 2014.02
PROPERTY SIZE: _____
PROPERTY RECORDED: _____

WATER SUPPLY: ☐ Private ☒ Public ☐ Well ☐ Spring ☐ Other _____

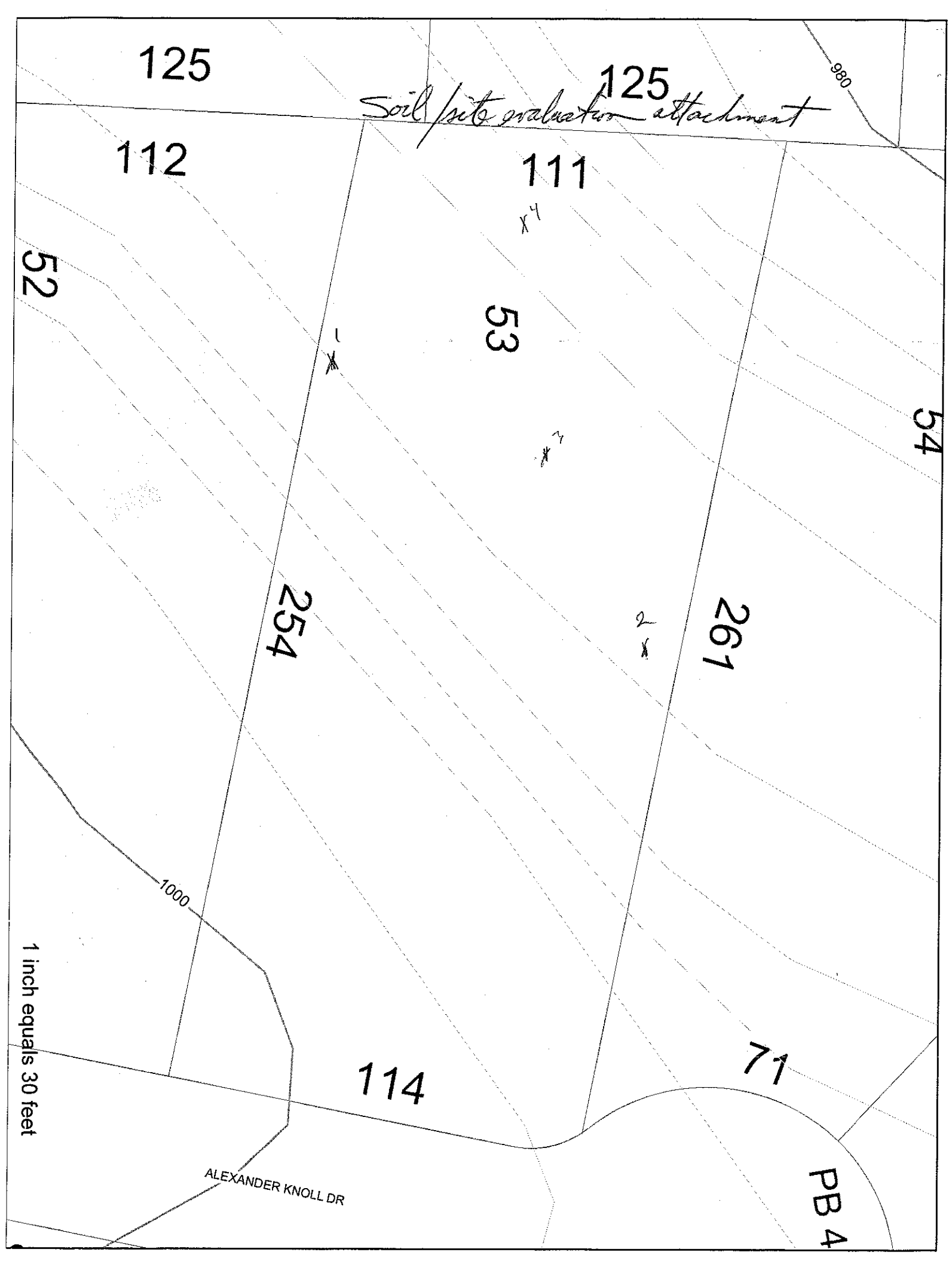
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

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 / 10%	0-6	wssk / scl	vfr / soft	>48	>48			U
		6-20	ssk / c	fr / soft					
		20+	sap						
2	L / 10%	0-8	wssk / scl	vfr / soft	7.5YR	>48			PS 0.7
		8-23	ssk / c	fr / soft					
		23-38	wssk / scl+sap	fr / soft					
		38+	sap						
3	L / 10%	0-7	wssk / scl	vfr / soft	7.5YR	>48			PS 0.7
		7-30	ssk / c	fr / soft					
		30-48	wssk / scl+sap	fr / soft					
		48+	sap						
4	L / 12%	0-8	wssk / scl	vfr / soft	7.5YR	>48			PS 0.7
		8-30	ssk / c	fr / soft					
		30-48	wssk / scl+sap	fr / soft					
		48+	sap						

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	II	II
Site LTAR	0.3	0.3

OTHER FACTORS (.1946): PS
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: TCH
OTHER(S) PRESENT: Rick Dyson

COMMENTS: _____


125
125
980
Soil/site evaluation attachment
112
111
52
53
54
254
261
1000
1 inch equals 30 feet
114
71
ALEXANDER KNOLL DR
PB 4