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

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

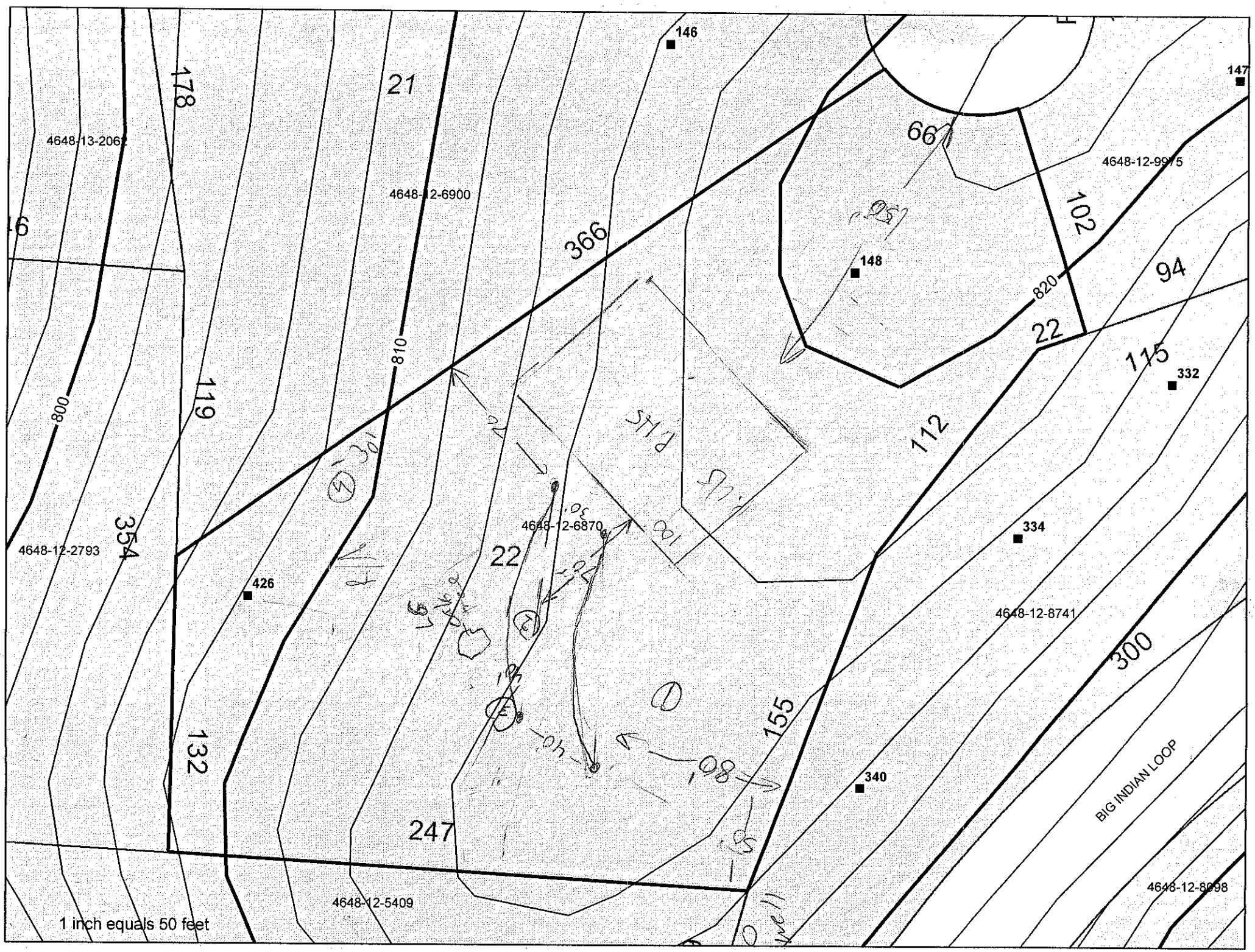
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Michael Pickett
ADDRESS: Indian Forest
PROPOSED FACILITY: SFD PROPOSED DESIGN FLOW (.1949): _____
LOCATION OF SITE: Indian Loop Ln
APPLICATION DATE 9-14-07
DATE EVALUATED: _____
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	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	L 2-4%	0 – 20	mSbK C Rcd	Pi, SS, P	ribbons 2+ inches				
			Stump hole						
2	L 2-4%	0 – 11	G- SL	vPi SSSp Sapr					PS .3
		11 – 33	SBK C	P- SS Sp Sapr					
		33 – 48	mSbK L	Pr SS np Sapr	many Sap + mica inc.				
3	L 2%	0 – 10	Gr SL	vPr SSSp Sapr	Some cemented clay peds				PS .3 .35 .35
		10 – 25	mSbK SC	Pr SS Sp Sapr	1" "				
		25 – 29	mSbK SCL	Pr SS Sp Sapr	Mica inc.				
		29 – 48	mSbK L	Pr SS np Sapr	Many Sap inc.				
4	Slightly concave 7%	0 – 12	mSbK CL	Pr SS Sp Sapr	many sap inc				PS .4 Replaced area
		12 – 22	mSbK CL	Pr SS Sp Sapr					
		22 – 28	mSbK L	vPi SS Sp Sapr	Many Sap inc.				
		28 – 48	Mass LS Sap	vPr ns np					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	Conv.	25% Red
Site LTAR	.3	.3 .4

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Anthony Coleman
OTHER(S) PRESENT: Michael Pickett (owner)


146
147
148
426
332
334
340
4648-13-2062
4648-12-6900
4648-12-9975
4648-12-6870
4648-12-2793
4648-12-8741
4648-12-5409
4648-12-8098
BIG INDIAN LOOP
178
21
66
102
366
94
820
22
115
800
810
119
112
354
22
155
132
247
300
1 inch equals 50 feet