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

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

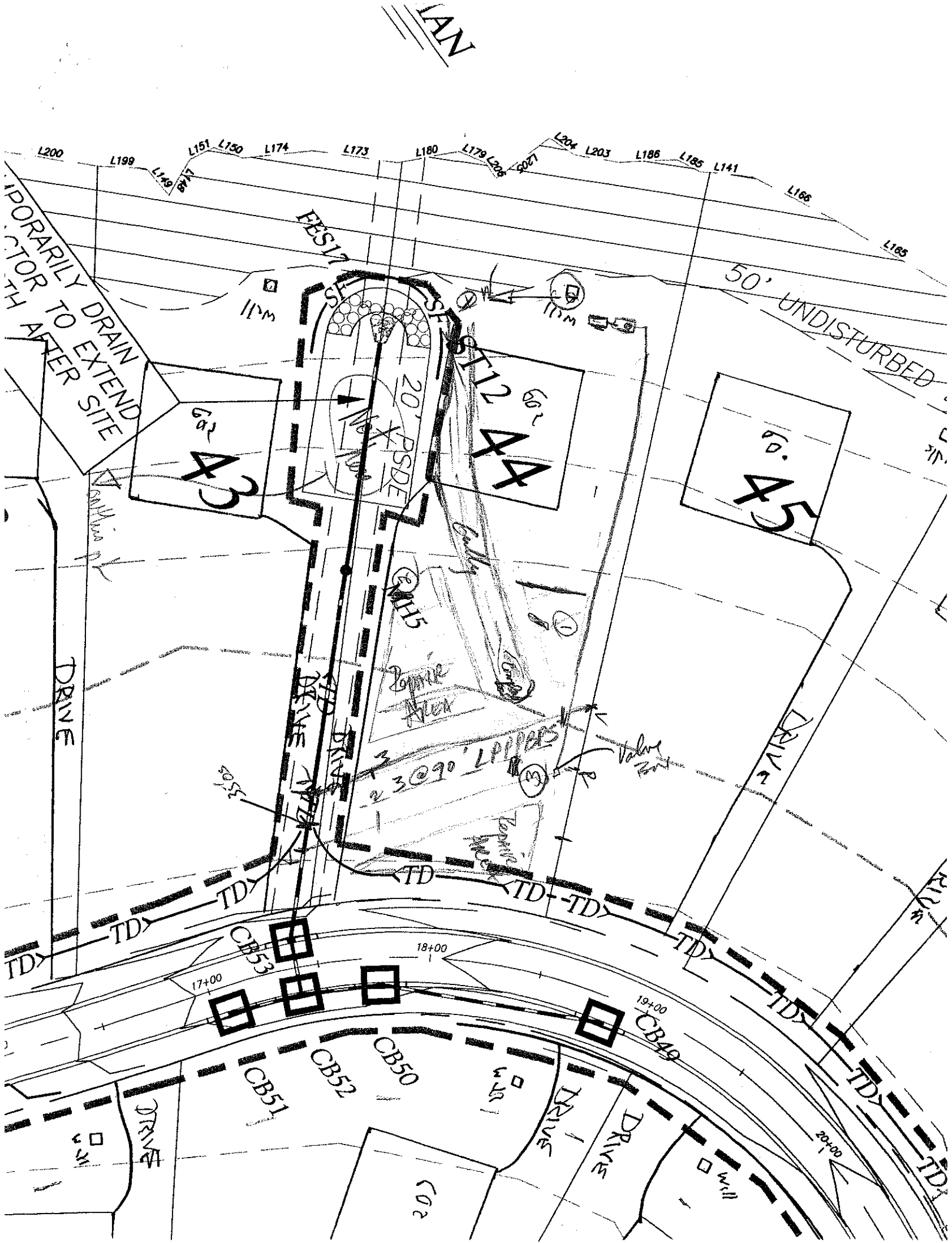
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Heidt Prop Inc APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 2-23-05
PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.1949): 4BR spt PROPERTY SIZE: 0.92 AC
LOCATION OF SITE: Lot 44 Bray Crossing 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		0-7	wkSBk scl	frsssp	few ind w. rock				.3
		7-17	SBk C	frsssp sap	few ind w. rock				
		17-48	wkSBk cl	frssp	common ind sap, few ind w rock				
		48-52	massive LSap	frsssp					
2		0-4	wk sbk ls scl	frssp					.3
		4-22	wk sbk RC	frsssp sap					
		22-40	wkSBk yr cl/L	frssp	few ind sap				
		40-58	Massive LS/SLSap	frsssp					
3	12% + L	0-6	wkSBk scl	frssp					.3
		6-18	SBk C	frssp sap					
		18-38	wkSBk cl	frssp	few common ind sap				
		38-60	massive SLSap	frsssp					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	LPPPBPS	LPPPBPS
Site LTAR	.03	.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: [signature]
OTHER(S) PRESENT: TCJ


L200
L199
L149
L148
L151
L150
L174
L173
L180
L179
L206
L207
L204
L203
L186
L185
L141
L166
L165
TEMPORARILY DRAIN TO EXTEND TO EXISTING SITE AFTER
50' UNDISTURBED
FES17
SF
ST12
20' PSDE
43
44
45
DRIVE
TD
CB53
CB51
CB52
CB50
CB49
17+00
18+00
19+00
20+00
Gully
Temp Inlet
2@90° LP PIPES
Valve Pit