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

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

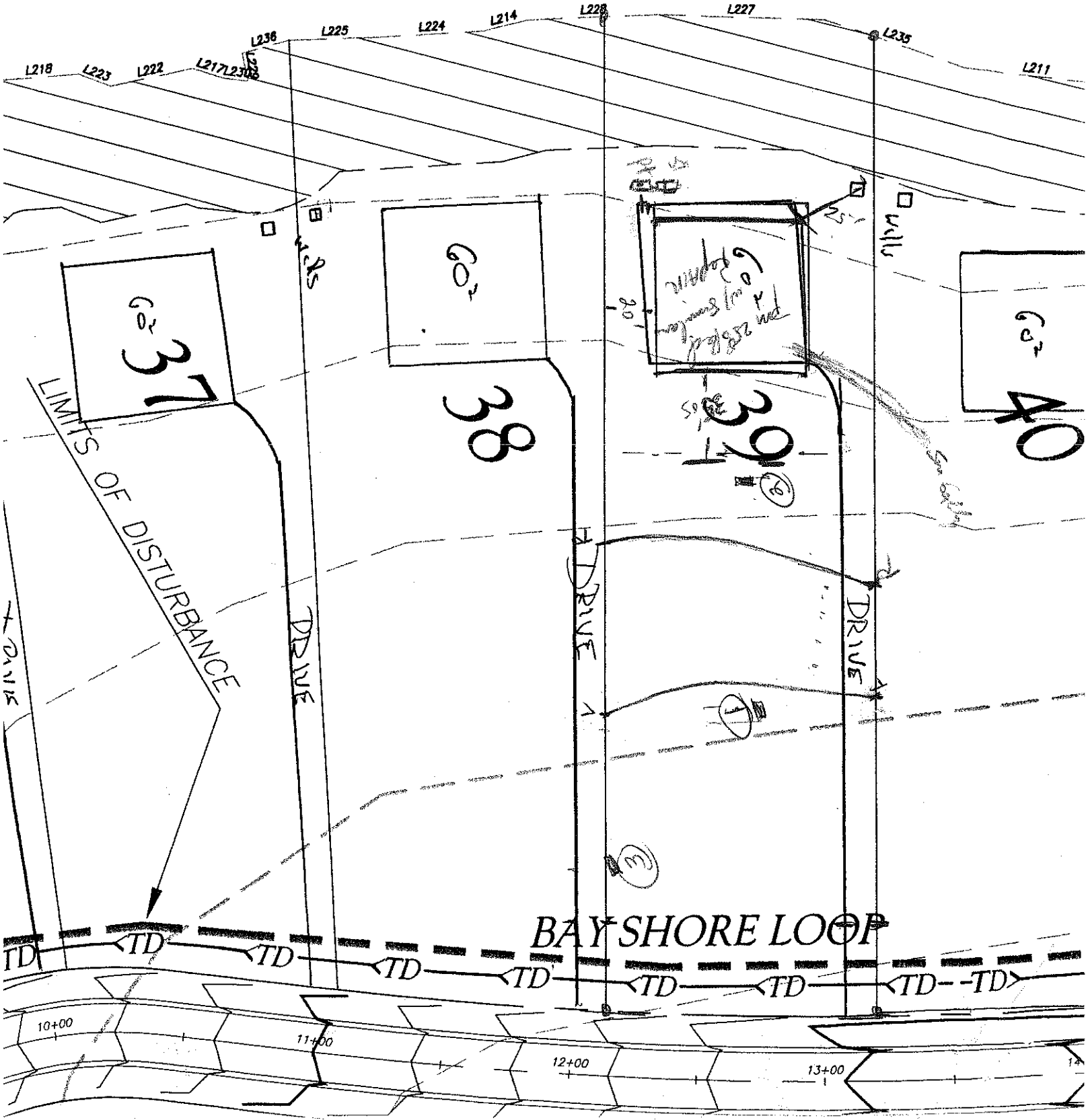
# SOIL/SITE EVALUATION
## for ON-SITE WASTEWATER SYSTEM

OWNER: Heritage Properties APPLICANT: ___
ADDRESS: ___ APPLICATION DATE: ___ DATE EVALUATED: 2-23-05
PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.1949): 480 gpd PROPERTY SIZE: ___
LOCATION OF SITE: Lot 39 Bay 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 | 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 | | 0-11 | wk sbk scl | fr sss o | | | | | .3 |
| | | 11-19 | sbk c | fr ss p so | | | | | |
| | | 19-50 | wk sbk cl | fr ss p common med soap | | | | | |
| | | 50-60 | massive sl sap | fr ss p | | | | | |
| | | | | | | | | | |
| 2 | LPSS V | 0-14 | wk sbk/gran scl | fr ss p | few w. rocks | | | | .3 |
| | | 14-29 | wk sbk cl | fr ss p | few w. rocks/grit soap | | | | |
| | | 29-36 | wk fgr-massive scl/sl sap | fr ss p | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 3 | | 0-6 | wk sbk/gr scl | fr ss p | | | | | .3 |
| | | 6-34 | sbk c | fr ss p so p | | | | | |
| | | 34-54 | wk sbk cl | fr ss p | few w. rocks/grit soap | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 4 | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

| DESCRIPTION | INITIAL SYSTEM | REPAIR SYSTEM |
|---|---|---|
| Available Space (.1945) | RS | RS |
| System Type(s) | pump&dose Rock | Same |
| Site LTAR | .3 | .3 |

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): ___
EVALUATED BY: [signature]
OTHER(S) PRESENT: [illegible] & TCA


L218
L223
L222
L217
L236
L225
L224
L214
L228
L227
L235
L211
37
38
39
40
LIMITS OF DISTURBANCE
DRIVE
DRIVE
DRIVE
BAY SHORE LOOP
TD
TD
TD
TD
TD
TD
TD
TD
10+00
11+00
12+00
13+00