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

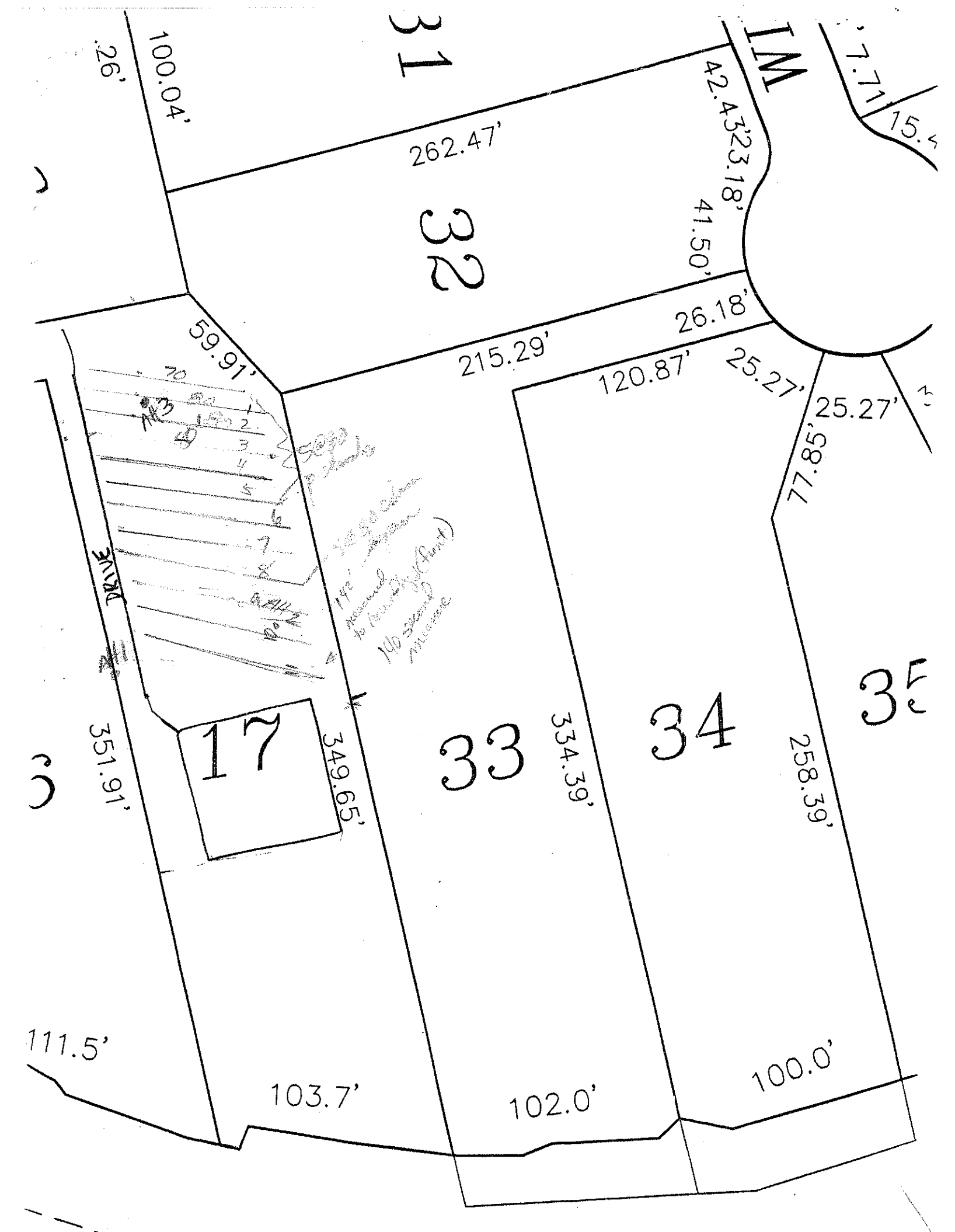
OWNER: CKT APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 4-30-18
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 17 Hawkins phase 3 PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
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 ~12% | 0-10 | gr loam/sl | fr | | | | | .37 |
| | | 10-23 | SBK RC | Fi sp 1.1 | | | | | |
| | | 23-42 | SBK R many C/D | fi-fr sp | | | | | |
| | | 42-48 | massive RC | | | | | | |
| | | | Landscape up & early site work | | | | | | |
| 2 | L 8-10% | 0-14 | gr-SBK loam RC | fr | | | | | .37 |
| | | 14-26 | SBK RC | fi sp 1.1 | | | | | |
| | | 26-48 | SBK RCL | fr ss,sp RC | | | | | |
| 3 | L 6-8% | 0-5 | gr-loam/sl | fr | | | | | .37 |
| | | 5-27 | SBK RC | fi sp 1.1 | | | | | |
| | | 27-48 | SBK RCL | fi-fr ss,sp 1.1 | | | | | |
| 4 | | | | | | | | | |

| DESCRIPTION | INITIAL SYSTEM | REPAIR SYSTEM |
|---|---|---|
| Available Space (.1945) | | |
| System Type(s) | | |
| Site LTAR | | |

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____

EVALUATED BY: _____
OTHER(S) PRESENT: _____


31
32
17
33
34
35
100.04'
262.47'
42.43'
23.18'
41.50'
26.18'
215.29'
59.91'
120.87'
25.27'
25.27'
77.85'
351.91'
349.65'
334.39'
258.39'
111.5'
103.7'
102.0'
100.0'
DRIVE