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: THE OWEN CO APPLICANT: ___
ADDRESS: ___ APPLICATION DATE: ___ DATE EVALUATED: ___
PROPOSED FACILITY: ___ PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: 1.5
LOCATION OF SITE: TRIPLE OAKS LOT 1 PROPERTY RECORDED: ___
WATER SUPPLY: ☐ Private ☒ Public ☐ Well ☐ Spring ☐ Other ___
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

| PROFILE # | .1940 LAND-SCAPE POSITION/ SLOPE % | HORI-ZON 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 | PROFIL. CLASS & LTAR |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 6% Linear | 0-3" | sc l, med, sbk | fv, ss, sp, scxp | CHROMA 2 DW/BROWN CHROMAS | 7-48" | | FRENCH DRAIN | PS 1.5 |
| | | 3-24" | cl, med, sbk | fi, s, p, scxp | | | | | |
| | | 24-48" | loam, scp, med sbk | fv, ss, sp, scxp | | | | | |
| 2 | 5% Linear | 0-3" | sl, med, sbk | fv, ss, sp, scxp | yellow Brown mottles | 7-48" | | | PS .4 |
| | | 3-48" | loam, scp wk gr | fv, ss, sp, scxp | | | | | |
| 3 | 3% | 0-7" | sl, wk, gr | fv, ss, sp, scxp | | | | | PS .3 |
| | | 7-20 | cl, med, sbk | fi, s, p, scxp | | | | | |
| | | 20-24" | c, med, sbk sapric | f, s, p, scxp | | | | | |
| | | 24-48" | c, med, sbk | fv, ss, sp, scxp | | | | | |
| 4 | 4% | 0-8" | cl, med, sbk | fv, ss, sp, scxp | | | | | |
| | | 8" | ROCK | | | | | | |

| DESCRIPTION | INITIAL SYSTEM | REPAIR SYSTEM |
|---|---|---|
| Available Space (.1945) | YES | YES |
| System Type(s) | GRAV REDUC 25% | PUMP PANEL |
| Site LTAR | .3 | .3 |

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: L. COOK
OTHER(S) PRESENT: ___