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: _____ APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Dupree Est #2 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 | 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 | | 0-12 | Br Scl sbk | Frsssp | | | | | PS 0.25 to 30" |
| | | 12-30 | Y/R sc sbk | Frsssp few Ind Y/Br mottles | | | | | |
| | | 30-48 | R C sbk | Frsssp common Ind Y/Br mottles few chroma 2 | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 2 | | 0-12 | Br SC sbk | Frsssp | | | | | PS 0.25 |
| | | 12-30 | R C sbk | Fr s p few Y/Br mottles | | | | | |
| | | 30-48 | R C sbk | Fr s p common Ind sap | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 3 | | 0-8 | R C scl sbk | Fr ss p | chroma 2 @ 26" | | | | US / LPP 0.125 |
| | | 8-49 | RC sbk | Fr s p | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 4 | | 0-12 | R/Br scl sbk | frsssp | | | | | 0.25 to 30" |
| | | 12-30 | Y/R c sbk | fr s p common Y/Br mottles | | | | | |
| | | 30-46 | R c sbk | Fr s p few chroma 2 mottles | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

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

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

EVALUATED BY: _____
OTHER(S) PRESENT: _____

# SOIL/SITE EVALUATION

*(Continuation Sheet)*

*Sheet ____ of ____*

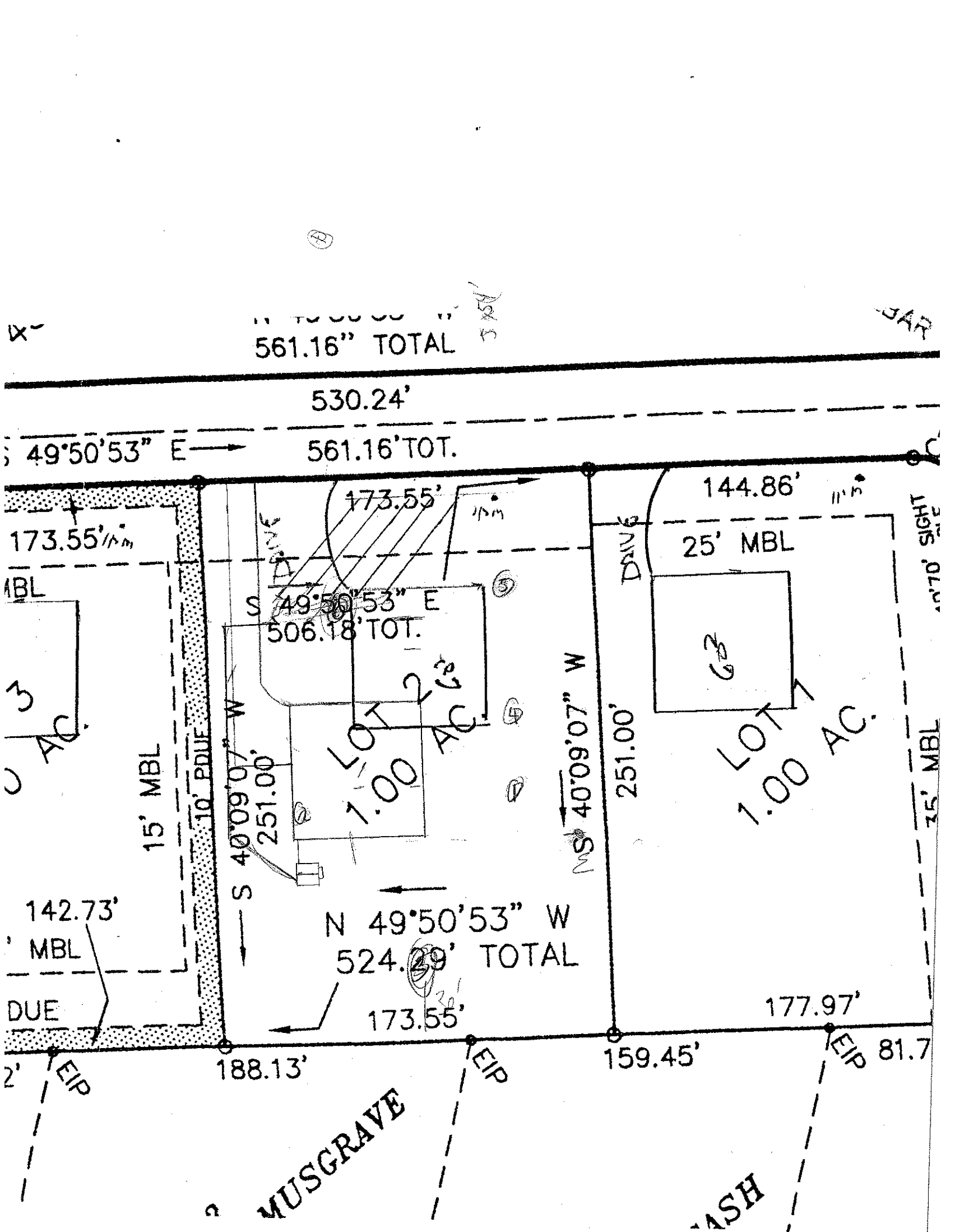
DEPARTMENT OF ENVIRONMENT
AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH

Dupree Est #2

PROPERTY ID #: _____
DATE OF EVALUATION: _____
COUNTY: _____

| PROFILE # | .1940 LAND-SCAPE POSITION/ SLOPE % | HORI-ZON 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 |
|---|---|---|---|---|---|---|---|---|---|
| | | 0-10 | Br SC sbk | fr sss p | few incl s/p | | | | PS |
| | | 10-35 | R C sbk | fr sss p | | | | | 0.3 |
| | | 35-48 | s/ sap m | fr sss p | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | 0-9 | R/Br C sbk | fr s p | | | | | PS |
| | | 9-22 | RC sbk | fr sss p | | | | | a.3 |
| | | 22-30 | YRC sbk | fr sss p | incl s/p | | | | |
| | | 30-52 | L s/p m | fr ss p | | | | | |
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COMMENTS: _____


561.16" TOTAL
530.24'
S 49°50'53" E
561.16'TOT.
173.55'
173.55'
144.86'
25' MBL
DRIVE
S 49°50'53" E
506.18'TOT.
LOT 2
1.00 AC.
LOT 1
1.00 AC.
S 40°09'07" W
251.00'
N 40°09'07" W
251.00'
15' MBL
10' PDUE
142.73'
MBL
DUE
N 49°50'53" W
524.29' TOTAL
173.55'
177.97'
188.13'
159.45'
EIP
EIP
EIP
81.7
MUSGRAVE