# SOIL/SITE EVALUATION

*(Continuation Sheet)*

Sheet ___ of ___

DEPARTMENT OF ENVIRONMENT
AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH

Bells Crossing Lot 86

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

| 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 | OTHER PROFILE FACTORS .1943 SOIL DEPTH | OTHER PROFILE FACTORS .1956 SAPRO CLASS | OTHER PROFILE FACTORS .1944 RESTR HORIZ | PROFILE CLASS & LTAR |
|---|---|---|---|---|---|---|---|---|---|
| P 4 | L/ 0-5% | 0-18 | RY CL WFSBk | SS, SP, Fr SExP | Chr 2 27-37" - Com/many YB - Chr 2 27-37" - com, Sap | 60" | PS | — | UN or Deep Sandline trench |
| | | 18-37 | R C WFSBk/ABk | S, P, Fr SExP | | | | | |
| | | 37-60 | RY CL WSBk | SS, SP, Fr SExP | | | | | |
| | | 60-65 | Var SL Mass | SS, SP, Fr SExP | | | | | |
| P 14 | SS 0-5% | 0-18 | RY C WFSBk | SS, SP, Fr SExP | few sap, few com Chr 2 18-26" MMABk, few YB - com Sap | YB 60" | — | — | .275>26" Deep Sandline Trench or Gradeable off surface |
| | | 18-43 | R C WFSBk | SS, SP, Fr SExP | | | | | |
| | | 43-60 | R SCL WFSBk | SS, SP, Fr SExP | | | | | |

COMMENTS: Approved 5-25-10 as UN gm

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|---|---|---|---|---|---|---|---|---|---|
| P | SS | 0-6 | B SCL Compacted | SS, SP, Fr SExP | Chr 2 starts at 15" | 48" | — | 15" | UN |
| 86 | 0-5% | 8-28 | RBC MMABK | SS, P, Fi SExP | com YB, few Chr 2 | | | | |
| A | | 28-48 | RC WFSBK | S, P, Fi SExP | com 1/10 chr 2 WR incl. w/many Chr 2 + 1/10 Chr 2 Com YB and 4s + 1/10 | | | | |
| P | SS | 0-6 | B SL Gr | SS, SP, Fr SExP | — | Not in system area | | | gm |
| 86 | | 6-21 | RC MFMMABK/SBK | " " " " | few YB | 49" | — | — | PS |
| B | 0-5% | 21-39 | RC WFSBK | " " " " | few YB com SxP | | | | |
| | | 39-49 | RCL WFSBK | " " " " | Com SxP | | | | |
| B | SS | 0-4 | B SCL Gr | SS, SP, Fr SExP | Chr 2 30" | | | | .25-.275 |
| 86 | 5-10% | 4-48 | RYC WFABK/SBK | SS, SP, Fr SExP | few YB 24" com YB > 24" Chr 2 > 30" many YB + Chr 3+4 > 30" | 48" | — | 30" | PS |
| C | | | | | | | | | .1 drip |
| B | NS | 0-6 | B SL Gr | SS, SP, Fr SExP | Chr 2 20" | | | | |
| 14 | 0-5% | 6-20 | YR C VWFSBK | SS, SP, Fr SExP | few/com YB | 36" | — | 20" | PS |
| | | 20-36 | YBC VWFSBK | SS, SP, Fr SExP | Com Chr 2 | | | | |
| | | | | | | | | | .1 drip |
| ) | SS | 0-22 | RC WFSBK | SS SP Fr SExP | few YB band @ 22" transition | | | | |
| 3 | 0-5% | 22-29 | RY SCL WFSBK | SS, SP, Fr SExP | Com SxP, few YB @ 22" transition | PS | — | PS | |
| | | 29-60 | Var SL SapRock | SS, SP, Fr SExP | com CC incl | | | | |
| | | | | | | 29" | | | .275 |

COMMENTS:
Available space Initial Repair
System type Yes Yes
Site LTAR LPPPOPS Drip
.2 .1

.2 LTAR Initial .1 Drip Repair
Approved gm 5-20-16

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*(Continuation Sheet)*

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|---|---|---|---|---|---|---|---|---|---|
| P 23 | SS 0-5% | 0-15 | BR SCL WFSBK | SS, SP, FR SEXP | — | 60" | — | — | PS .25 |
| | | 15-32 | RB C SBK/ABK | SS, SP, FR SEXP | com/many YB | | | | |
| | | 32-60 | RY SCL/CL VWFSBK | SS, SP, FR SEXP | com/many Sap incl. | | | | |
| | | | | | many chr. 3 inclusions of ABK structure | | | | -2.4M |

COMMENTS: _____