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| Form       | WWC5                                |
| Contractor | Hydro Resources Mid Continent, Inc. |
| Well Owner |                                     |
| Doc ID     | 1334304                             |

Litholgy

| From | To  | LithologicLog                       |
|------|-----|-------------------------------------|
| 0    | 3   | blow sand                           |
| 3    | 8   | fine sand                           |
| 8    | 24  | brown sandy clay and fine sand      |
| 24   | 122 | fine sand large cobblestones        |
| 122  | 131 | blue and brown clay                 |
| 131  | 145 | blue clay                           |
| 145  | 296 | fine sand to small gravel           |
| 296  | 310 | fine to med sand                    |
| 310  | 352 | brown and white clay                |
| 352  | 360 | silty to fine sand clay             |
| 360  | 384 | fine to med sand, some coarse       |
| 384  | 454 | silty sand, some clay               |
| 454  | 462 | sandstone                           |
| 462  | 473 | soapstone, few shale                |
| 473  | 502 | shale                               |
| 502  | 513 | shale, soapstone, few limestone     |
| 513  | 566 | gray and white soapstone            |
| 566  | 587 | gray soapstone, few white limestone |
| 587  | 589 | limestone                           |
| 589  | 611 | gray shale and limestone            |
| 611  | 615 | limestone                           |

|            |                                     |
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Litholgy

| From | To  | LithologicLog       |
|------|-----|---------------------|
| 615  | 761 | shale and limestone |
| 761  | 770 | sandstone           |
| 770  | 796 | shale and limestone |
| 796  | 800 | red bed             |