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| Form       | WWC5                  |
| Contractor | Downey Drilling, Inc. |
| Well Owner | JACOB NEUFELD         |
| Doc ID     | 1476532               |

Litholgy

| From | To  | LithologicLog                        |
|------|-----|--------------------------------------|
| 0    | 6   | SILTY SAND, SANDY CLAY               |
| 6    | 53  | SANDY CLAY W/ SILT                   |
| 53   | 55  | MAG                                  |
| 55   | 112 | MED GRAVEL, SOME COARSE              |
| 112  | 135 | SANDY CLAY                           |
| 135  | 141 | GRAVEL, VERY COARSE                  |
| 141  | 157 | SANDY CLAY W/ COARSE SAND STAIRS     |
| 157  | 175 | F/M GRAVEL                           |
| 175  | 181 | SANDY CLAY MAG                       |
| 181  | 192 | MED. GRAVEL                          |
| 192  | 220 | SANDY CLAY MAG                       |
| 220  | 241 | CLAY, SANDY CLAY, TR MAG             |
| 241  | 244 | MED/COARSE SAND                      |
| 244  | 252 | MED, TR COARSE SAND W/ MAG LAYER     |
| 252  | 257 | M/C SAND, TR FINE GRAVEL             |
| 257  | 279 | SANDY CLAY                           |
| 279  | 284 | MED SAND                             |
| 284  | 292 | SILT, SANDY CLAY W/ SAND STRINGER    |
| 292  | 300 | SILT, SANDY CLAY, W/ F/M SAND LENSES |

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|-------|-------|------------------------------------|
| 300   | 326   | SILTY SANDY CLAY W/ F. SAND LENSES |
| 326   | 331   | MED TR OF COARSE SAND              |
| 331   | 336   | SANDY CLAY                         |
| 336   | 356   | SANDY CLAY W/ SAND LENSES          |
| 356   | 360   | M/C SAND                           |
| 360   | 373   | OCHRE WEATHERED SHALE              |
| 373   | 389   | OCHRE WEATHERED SHALE W/ BR. ROCK  |
| 389   | 390   | IRON PYRITE                        |
| 390   | 399.5 | SAND, SHALE                        |
| 399.5 | 400   | IRON PYRITE                        |
| 400   | 412   | SAND & SHALE                       |
| 412   | 412.5 | IRON PYRITE                        |
| 412.5 | 425   | SHALE                              |
| 425   | 460   | FINE/TR MED SAND                   |
| 460   | 481   | FINE, TR. MED SAND                 |
| 481   | 487   | SHALE                              |
| 487   | 488   | IRON PYRITE                        |
| 488   | 489   | IRON PYRITE                        |
| 489   | 501   | SHALE                              |