

Larimer Pits M 1974-068

Monitoring Wells at Big Thompson Farms Additions

| GROUNDWATER OBSERVATION DATA            |                                               |                                        |                                 |
|-----------------------------------------|-----------------------------------------------|----------------------------------------|---------------------------------|
| Big Thompson Farms - Well Number 1 (NE) |                                               |                                        |                                 |
| Date                                    | Depth Measured<br>(PVC rim to water)<br>(ft.) | Depth Below<br>Original Ground<br>(ft) | Notes                           |
| 01/08/19                                | 16.15                                         | 12.9                                   |                                 |
| 02/07/19                                | 16.18                                         | 12.93                                  |                                 |
| 04/09/19                                | 16.26                                         | 13.01                                  | bottom                          |
| 05/09/19                                | 16.26                                         | 13.01                                  |                                 |
| 06/11/19                                | 16.26                                         | 13.01                                  | bottom                          |
| 07/19/19                                | 15                                            | 11.75                                  |                                 |
| 08/20/19                                | 14.97                                         | 11.72                                  | quit dewatering 20; 8/5/2019    |
| 09/19/19                                | 15.05                                         | 11.8                                   |                                 |
| 10/17/19                                | 14.95                                         | 11.7                                   |                                 |
| 11/14/19                                | 14.7                                          | 11.45                                  |                                 |
| 12/17/19                                | 14.15                                         | 10.9                                   | cell 20 full 12/5               |
| 1/14/2020                               | 13.6                                          | 10.35                                  |                                 |
| 2/12/2020                               | 12.54                                         | 9.29                                   | started clearing cell 21        |
| 3/10/2020                               | 20.9                                          | 12.65                                  | John extended pipe (grade fill) |
| 4/26/2020                               | 21.26                                         | 13.01                                  | bottom                          |
| 5/12/2020                               | 21.26                                         | 13.01                                  |                                 |
| 6/8/2020                                | 21.26                                         | 13.01                                  |                                 |
| 7/10/2020                               | 21.26                                         | 13.01                                  |                                 |
| 8/14/2020                               | 21.26                                         | 13.01                                  |                                 |
| 9/17/2020                               | 21.26                                         | 13.01                                  |                                 |
| 10/20/2020                              | 21.26                                         | 13.01                                  |                                 |
| 11/16/2020                              | 21.26                                         | 13.01                                  |                                 |
| 12/10/2020                              | 21.26                                         | 13.01                                  |                                 |
| 1/14/2021                               | 21.26                                         | 13.01                                  |                                 |
| 2/17/2021                               | 21.26                                         | 13.01                                  |                                 |
| 3/12/2021                               | 21.26                                         | 13.01                                  |                                 |
| 4/28/2021                               |                                               |                                        | Landscaper knocked over         |
| 5/19/2021                               |                                               |                                        |                                 |
| 6/7/2021                                | 25.7                                          |                                        |                                 |
| 7/16/2021                               | 25.7                                          |                                        |                                 |
|                                         |                                               | -8.25                                  |                                 |

| GROUNDWATER OBSERVATION DATA            |                                               |                                        |                                 |
|-----------------------------------------|-----------------------------------------------|----------------------------------------|---------------------------------|
| Big Thompson Farms - Well Number 2 (SE) |                                               |                                        |                                 |
| Date                                    | Depth Measured<br>(PVC rim to water)<br>(ft.) | Depth Below<br>Original Ground<br>(ft) | Notes                           |
| 01/08/19                                | 21.73                                         | 18.48                                  |                                 |
| 02/07/19                                | 21.89                                         | 18.64                                  |                                 |
| 04/09/19                                | 22.33                                         | 19.08                                  | bottom of well                  |
| 05/09/19                                | 22.25                                         | 19                                     |                                 |
| 06/11/19                                | 21.94                                         | 18.69                                  |                                 |
| 07/19/19                                | 21.04                                         | 17.79                                  |                                 |
| 08/20/19                                | 21.09                                         | 17.84                                  |                                 |
| 09/19/19                                | 21.3                                          | 18.05                                  |                                 |
| 10/17/19                                | 21.07                                         | 17.82                                  |                                 |
| 11/14/19                                | 21                                            | 17.75                                  |                                 |
| 12/17/19                                | 20.67                                         | 17.42                                  | cell 20 full 12/5               |
| 1/14/2020                               | 20.07                                         | 16.82                                  |                                 |
| 2/12/2020                               | 19.95                                         | 16.7                                   |                                 |
| 3/10/2020                               | 21.2                                          | 17.95                                  |                                 |
| 4/26/2020                               | 24.78                                         | 18.53                                  | John extended pipe (grade fill) |
| 5/12/2020                               | 20.07                                         | 13.82                                  |                                 |
| 6/8/2020                                | 24.9                                          | 18.65                                  | bottom of well                  |
| 7/10/2020                               | 24.9                                          | 18.65                                  |                                 |
| 8/14/2020                               | 24.9                                          | 18.65                                  |                                 |
| 9/17/2020                               | 24.9                                          | 18.65                                  |                                 |
| 10/20/2020                              | 24.9                                          | 18.65                                  |                                 |
| 11/16/2020                              | 24.9                                          | 18.65                                  |                                 |
| 12/10/2020                              | 24.9                                          | 18.65                                  |                                 |
| 1/14/2021                               | 24.9                                          | 18.65                                  |                                 |
| 2/17/2021                               | 24.9                                          | 18.65                                  |                                 |
| 3/12/2021                               | 24.9                                          | 18.65                                  |                                 |
| 4/28/2021                               | 24.8                                          | 18.55                                  |                                 |
| 5/19/2021                               | 24.8                                          | 18.55                                  |                                 |
| 6/7/2021                                | 24.85                                         | 18.6                                   |                                 |
| 7/16/2021                               | 24.85                                         | 18.6                                   |                                 |
|                                         |                                               | -6.25                                  |                                 |

| GROUNDWATER OBSERVATION DATA            |                                               |                                        |                                |
|-----------------------------------------|-----------------------------------------------|----------------------------------------|--------------------------------|
| Big Thompson Farms - Well Number 3 (SW) |                                               |                                        |                                |
| Date                                    | Depth Measured<br>(PVC rim to water)<br>(ft.) | Depth Below<br>Original Ground<br>(ft) | Notes                          |
| 01/08/19                                | 20.15                                         | 16.9                                   |                                |
| 02/07/19                                | 20.7                                          | 17.45                                  |                                |
| 04/09/19                                | 20.73                                         | 17.48                                  |                                |
| 05/09/19                                | 20.98                                         | 17.73                                  |                                |
| 06/11/19                                | 21.08                                         | 17.83                                  | started running water today    |
| 07/19/19                                | 21.36                                         | 18.11                                  |                                |
| 08/20/19                                | 23                                            | 19.75                                  | bottom                         |
| 09/19/19                                | 18.84                                         | 15.59                                  |                                |
| 10/17/19                                | 19.1                                          | 15.85                                  |                                |
| 11/14/19                                | 19.3                                          | 16.05                                  |                                |
| 12/17/2019                              | 19.55                                         | 16.3                                   | cell 20 full 12/5              |
| 1/14/2020                               | 19.81                                         | 16.56                                  |                                |
| 2/12/2020                               | 19.98                                         | 16.73                                  |                                |
| 3/10/2020                               | 20.23                                         | 16.98                                  |                                |
| 4/26/2020                               | 24.45                                         | 18.2                                   | John extended pipe (grade fill |
| 5/12/2020                               | 24.17                                         | 17.92                                  |                                |
| 6/8/2020                                | 23.22                                         | 16.97                                  | Farmer flood irrigating        |
| 7/10/2020                               | 21.34                                         | 15.09                                  |                                |
| 8/14/2020                               | 19.7                                          | 13.45                                  |                                |
| 9/17/2020                               | 19.6                                          | 13.35                                  |                                |
| 10/20/2020                              | 20.1                                          | 13.85                                  |                                |
| 11/16/2020                              | 20.7                                          | 14.45                                  |                                |
| 12/10/2020                              | 21.35                                         | 15.1                                   |                                |
| 1/14/2021                               | 21.9                                          | 15.65                                  |                                |
| 2/17/2021                               | 23.1                                          | 16.85                                  |                                |
| 3/12/2021                               | 23.95                                         | 17.7                                   |                                |
| 4/28/2021                               | 24.45                                         | 18.2                                   |                                |
| 5/19/2021                               | 23.7                                          | 17.45                                  |                                |
| 6/7/2021                                | 23.5                                          | 17.25                                  |                                |
| 7/16/2021                               | 19.6                                          | 13.35                                  |                                |
|                                         |                                               | -6.25                                  |                                |