



STATE OF
COLORADO

Ebert - DNR, Jared <jared.ebert@state.co.us>

Fwd: Hazeltine monitoring data

Joel Bolduc <joel.bolduc@aggregate-us.com>
To: Jared Ebert <jared.ebert@state.co.us>

Thu, May 17, 2018 at 10:03 PM

FYI, reading taken today looks like 5040 ft from the chart , lowest value since during slurry wall construction. Should drop some more but I think we've seen the big changes now.

----- Forwarded message -----

From: Stoeber, Justin <Justin.Stoeber@tetrattech.com>

Date: Thu, May 17, 2018 at 8:51 PM

Subject: Hazeltine monitoring data

To: Joel Bolduc <joel.bolduc@aggregate-us.com>, Hesemann, Thomas <Thomas.Hesemann@tetrattech.com>, Connie Davis <connie.davis@aggregate-us.com>

Joel,

Please see the attached pdf for the data collected today while on site. MW-2 is on a declining trend it seems. Please let me know if you need anything else or have have any questions.

Best regards,
Justin

Justin Stoeber, P.E. | Geotechnical Engineer | Geotechnical and Dams Group Leader

Direct +1 (720) 931-9344 | Main +1 (303) 931-9300 | Mobile +1 (720) 453-0080 | justin.stoeber@tetrattech.com

--

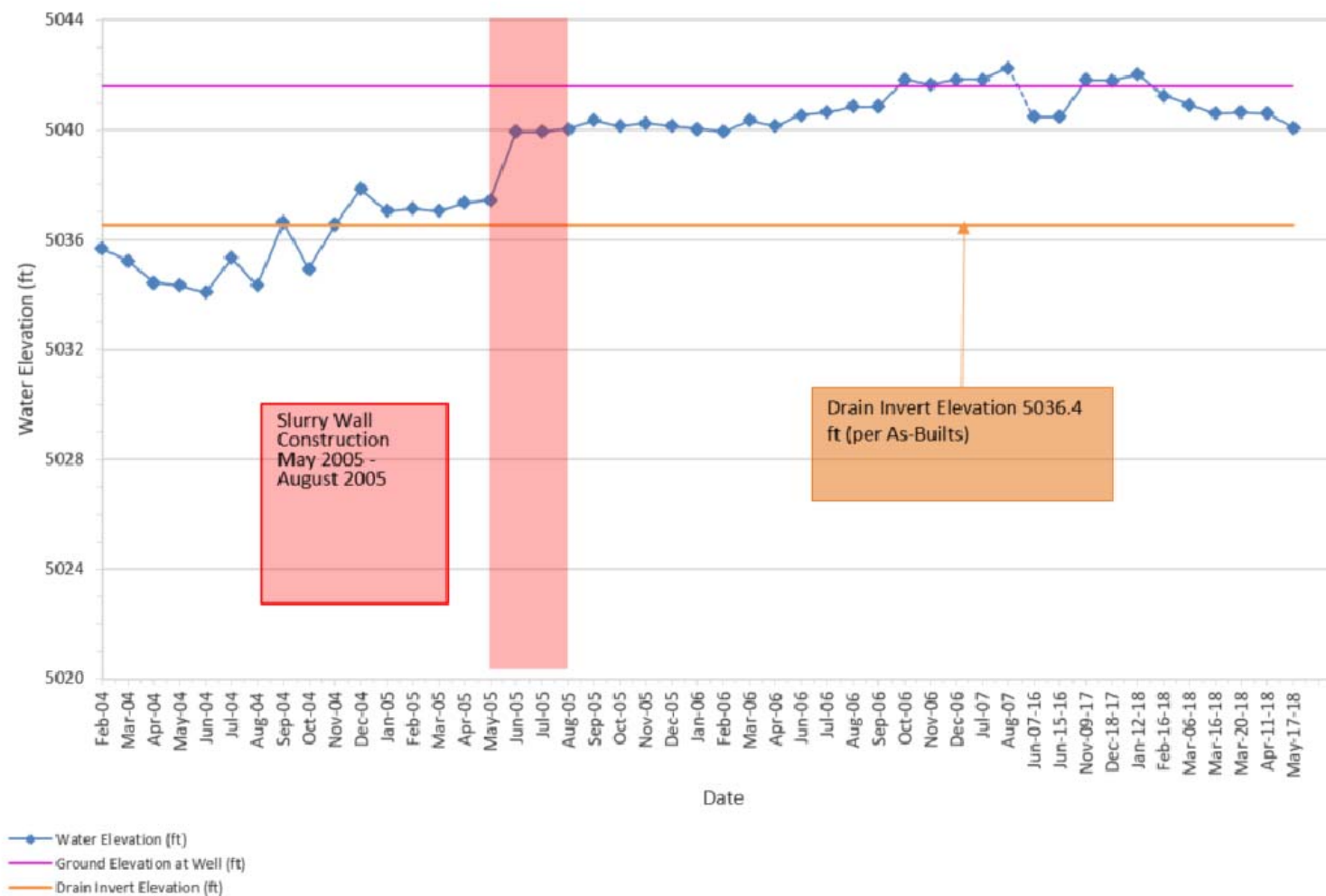
Joel F. Bolduc
Regional Land and Environment Manager
Aggregate Industries (US) Inc.
1687 Cole Blvd, Suite 300
Golden, CO 80401
Mobile: 719-239-0974
Email: joel.bolduc@aggregate-us.com

"There are three types of people in this world: those who make things happen, those who watch things happen, and those who wonder what happened." — Mary Kay Ash



HZMW-2_2018 PACKAGE.pdf
753K

H2MW-2 Groundwater Elevations Hazeltine Mine, Thornton, Colorado



TETRA TECH

www.tetratech.com

1900 S. Sunset St., Ste. 1-E
Longmont, CO 80501

Phone: (303) 772-5282 Fax: (303) 772-7039

AGGREGATE INDUSTRIES
GROUNDWATER LEVELS IN WELLS
NEAR ORR PROPERTY

H2MW-2

Project No.: 200-23514-18001

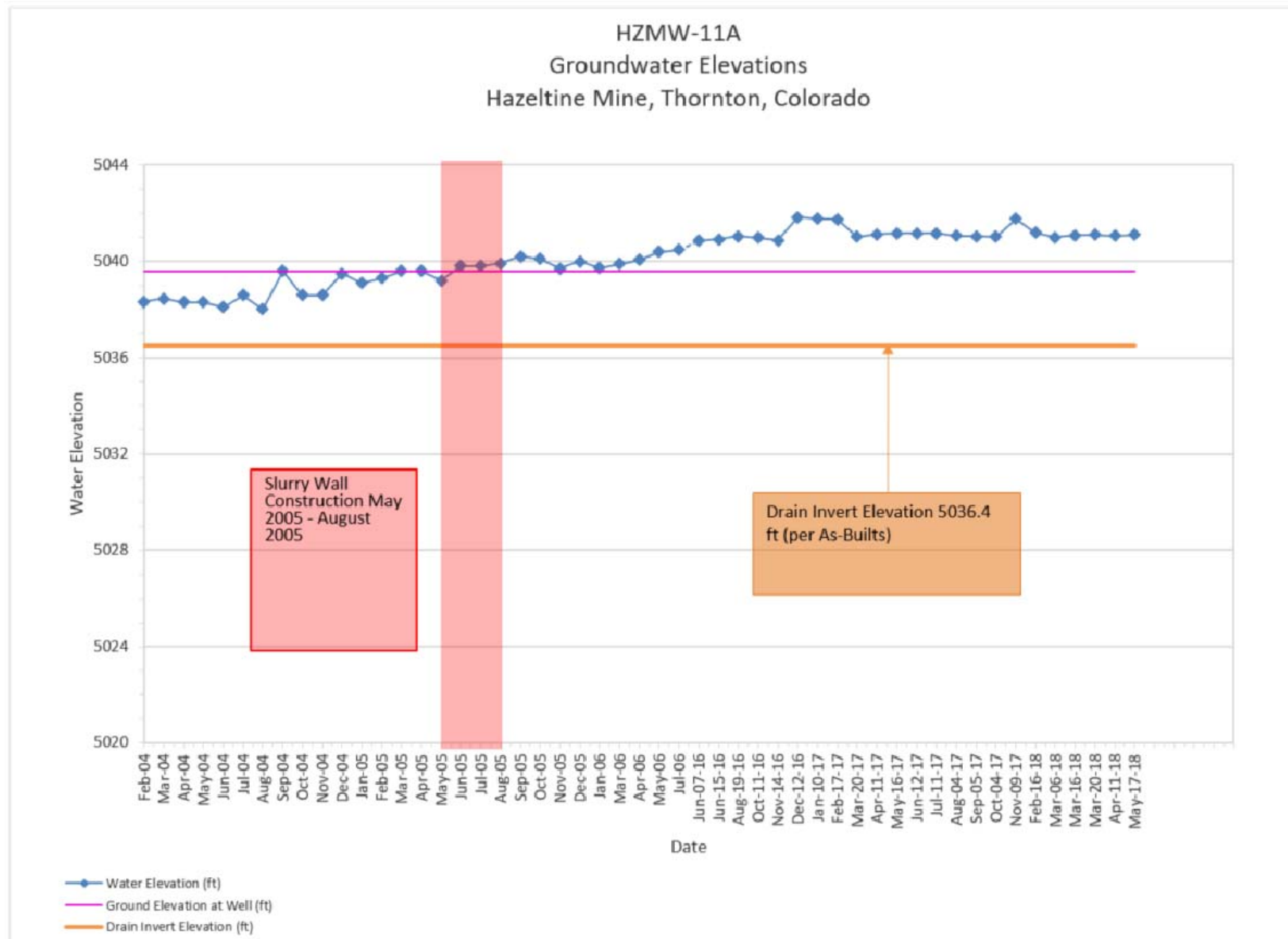
Date: MAY 2018

Designed By: MHF

Supplemental

1

Bar Measures 1 inch



TETRA TECH

www.tetrattech.com

1900 S. Sunset St., Ste. 1-E
Longmont, CO 80501

Phone: (303) 772-5282 Fax: (303) 772-7039

AGGREGATE INDUSTRIES
GROUNDWATER LEVELS IN WELLS
NEAR ORR PROPERTY

H2MW-11A

Project No.: 200-23514-18001

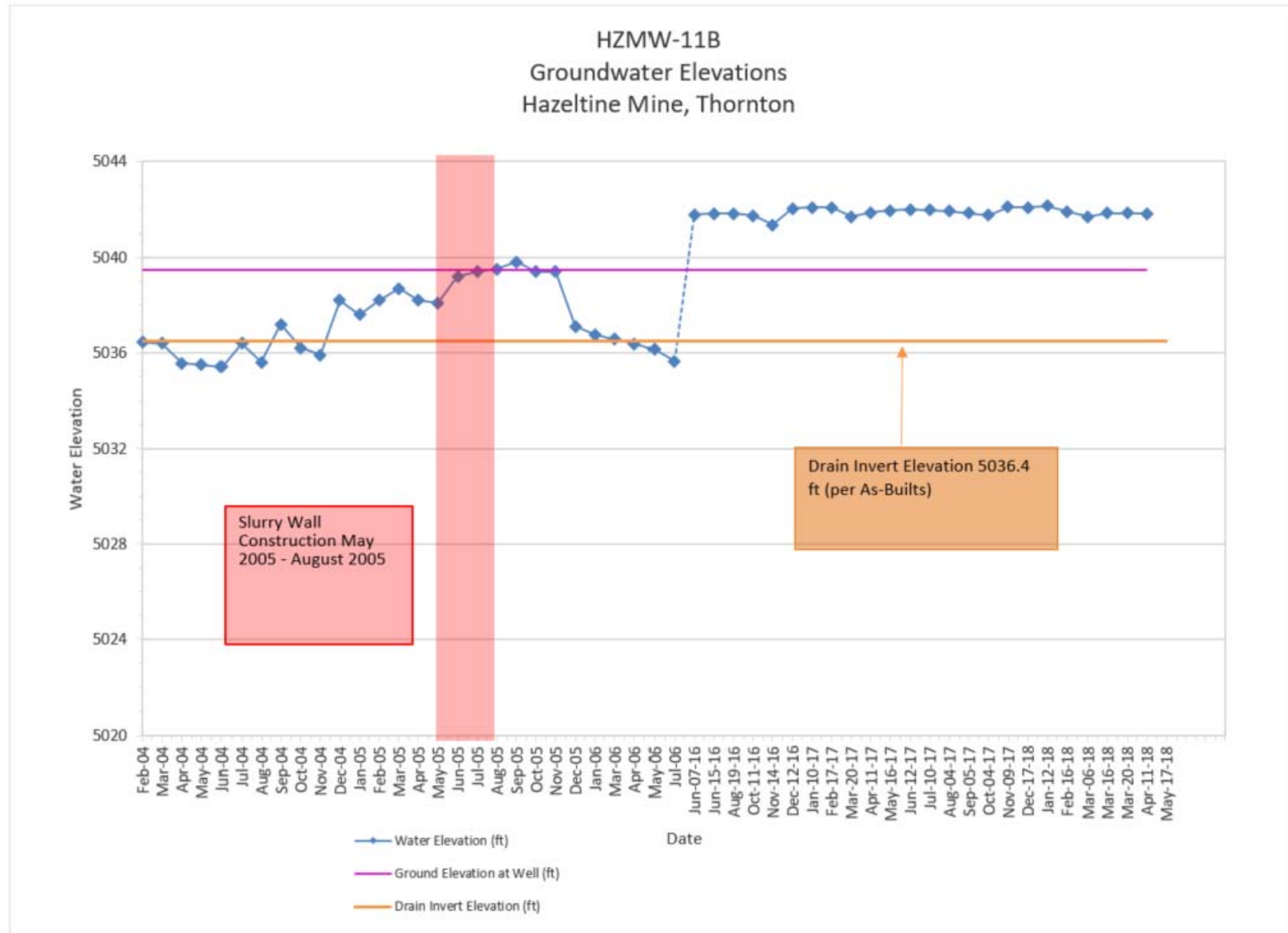
Date: MAY 2018

Designed By: MHF

Supplemental

2

Bar Measures 1 inch



TETRA TECH

www.tetrattech.com

1900 S. Sunset St., Ste. 1-E
Longmont, CO 80501

Phone: (303) 772-5282 Fax: (303) 772-7039

AGGREGATE INDUSTRIES
GROUNDWATER LEVELS IN WELLS
NEAR ORR PROPERTY

HZMW-11B

Project No.: 200-23514-18001

Date: MAY 2018

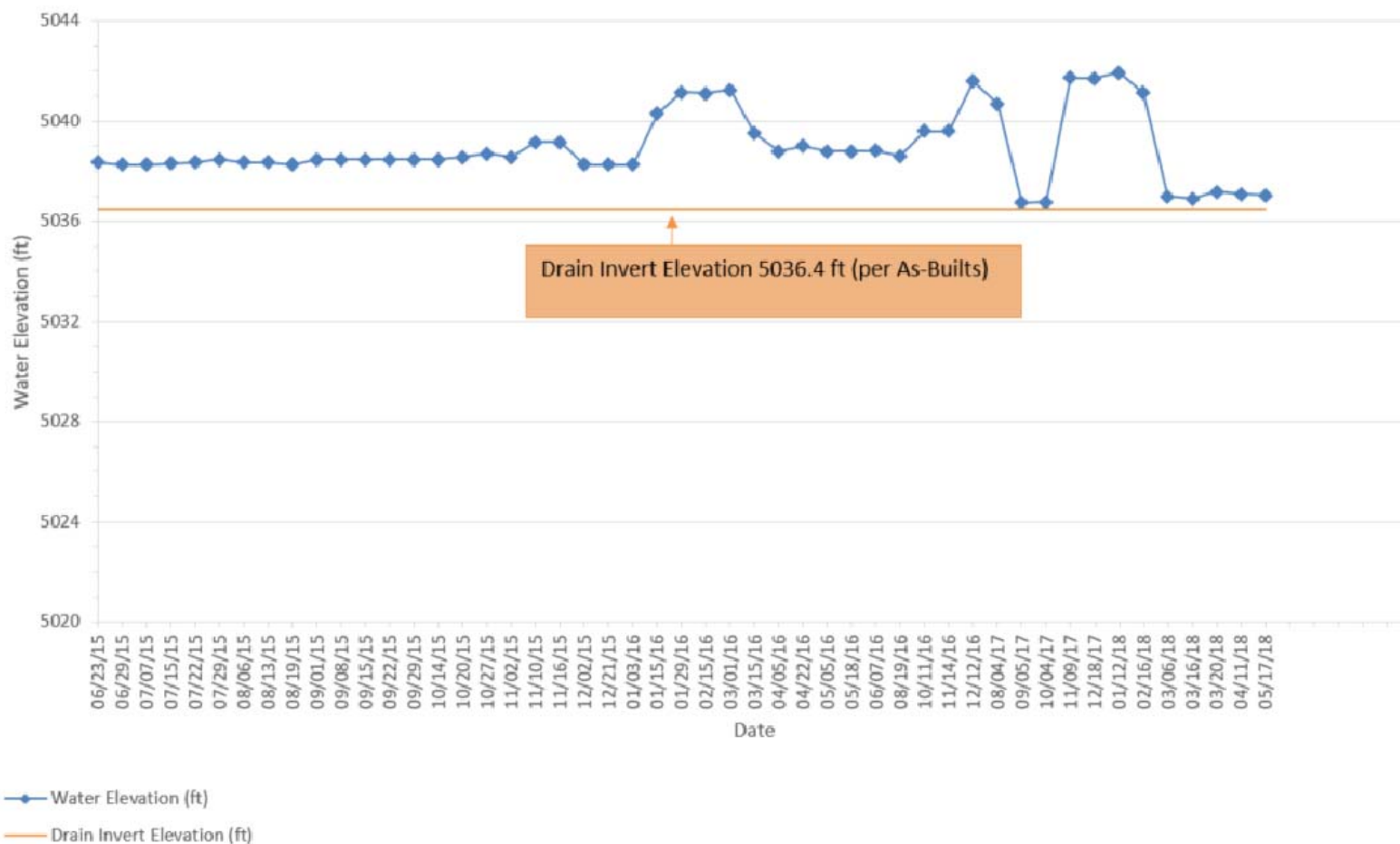
Designed By: MHF

Supplemental

3

Bar Measures 1 inch

Staff Gauge-2 Groundwater Elevations Hazeltine Mine, Thornton, Colorado



TETRA TECH

www.tetrattech.com

1900 S. Sunset St., Ste. 1-E
Longmont, CO 80501

Phone: (303) 772-5282 Fax: (303) 772-7039

AGGREGATE INDUSTRIES
GROUNDWATER LEVELS IN WELLS
NEAR ORR PROPERTY
STAFF GAUGE 2

Project No.: 200-23514-18001

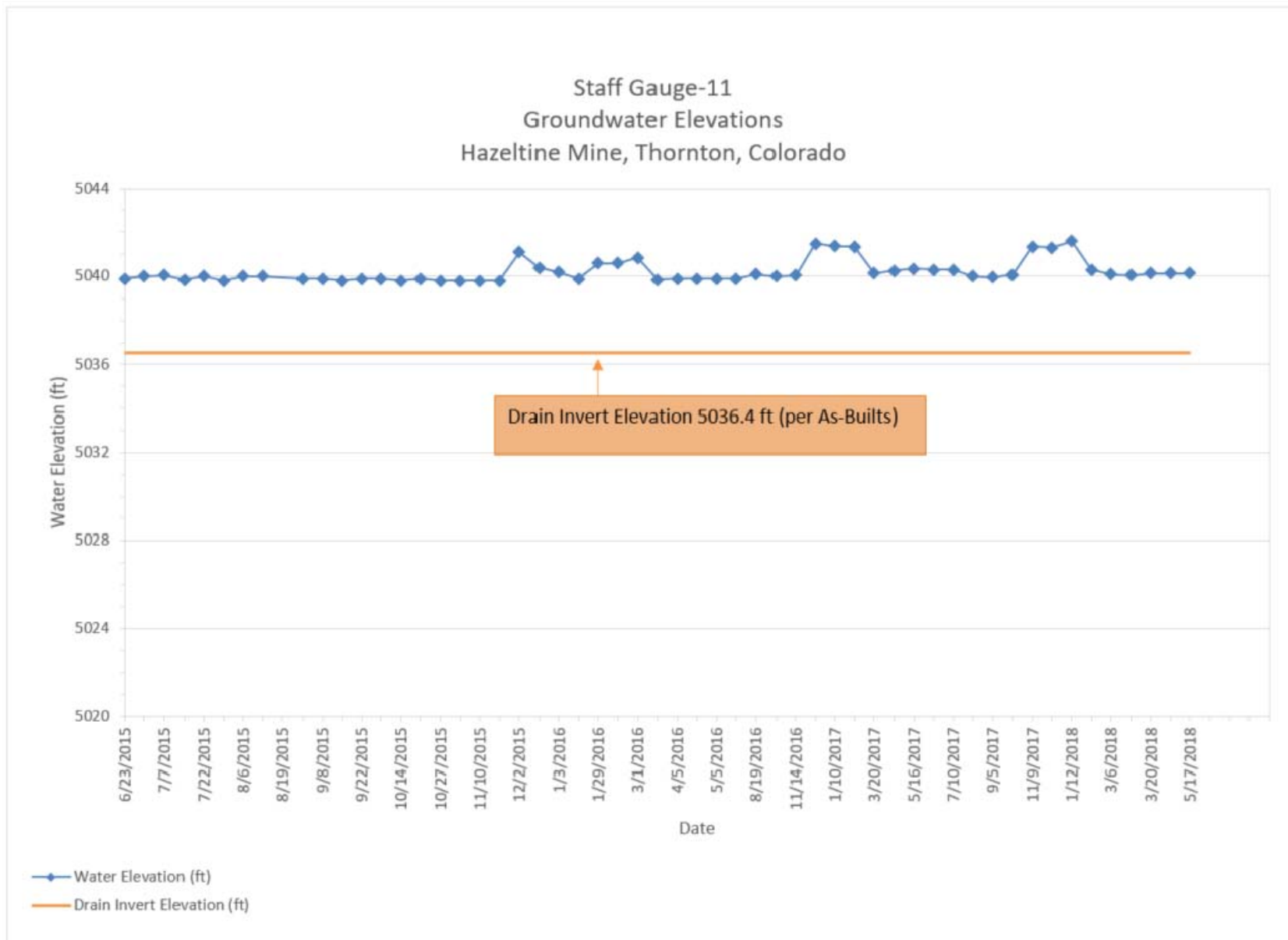
Date: MAY 2018

Designed By: MHF

Supplemental

4

Bar Measures 1 inch



TETRA TECH

www.tetrattech.com

1900 S. Sunset St., Ste. 1-E
Longmont, CO 80501

Phone: (303) 772-5282 Fax: (303) 772-7039

AGGREGATE INDUSTRIES
GROUNDWATER LEVELS IN WELLS
NEAR ORR PROPERTY
STAFF GAUGE 11

Project No.: 200-23514-18001

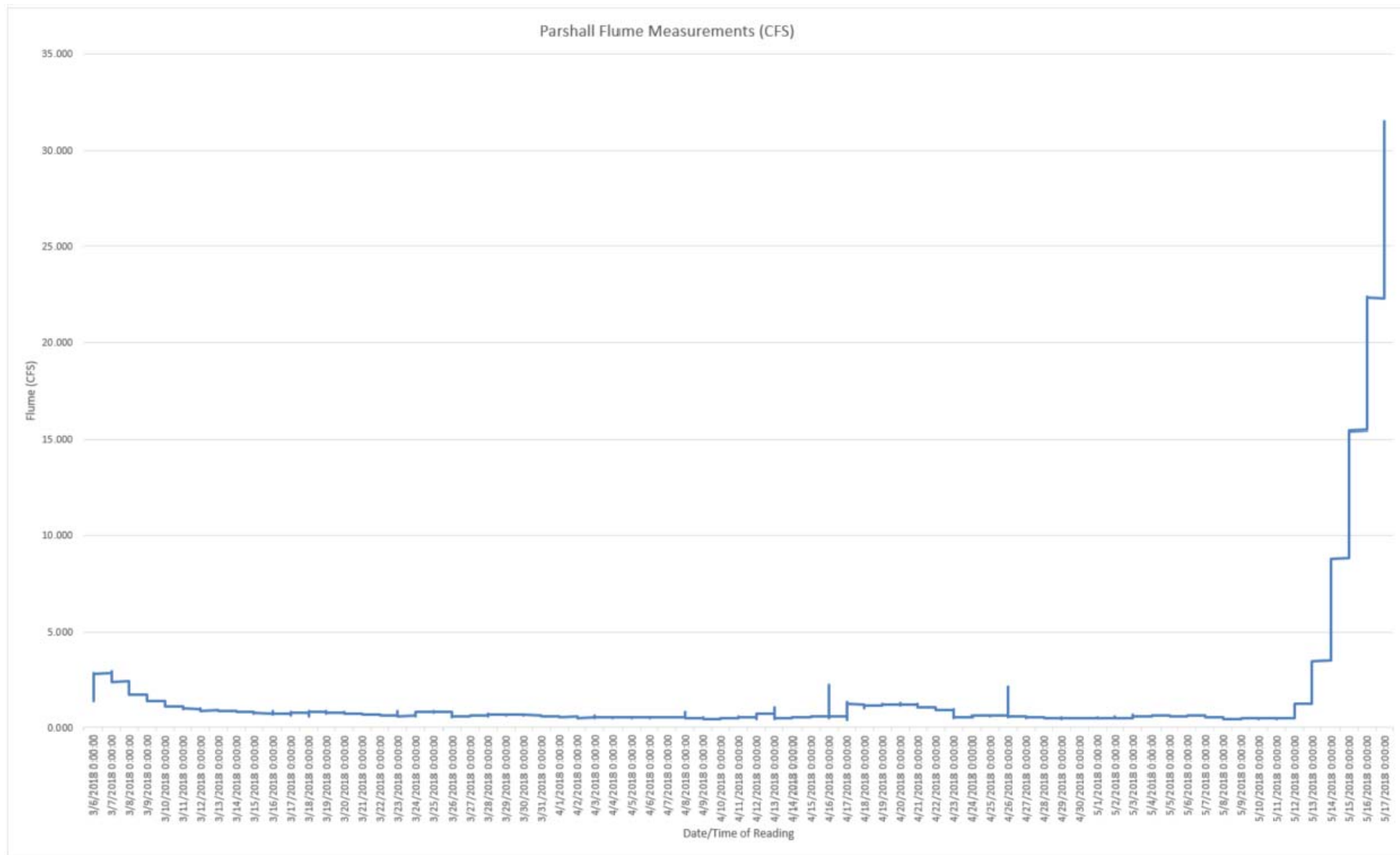
Date: MAY 2018

Designed By: MHF

Supplemental

5

Bar Measures 1 inch



TETRA TECH

www.tetratech.com

1900 S. Sunset St., Ste. 1-E
Longmont, CO 80501

Phone: (303) 772-5282 Fax: (303) 772-7039

AGGREGATE INDUSTRIES
GROUNDWATER LEVELS IN WELLS
NEAR ORR PROPERTY
PRESSURE TRANSDUCER

Project No.: 200-23514-18001

Date: MAY 2018

Designed By: MHF

Supplemental

6

Bar Measures 1 inch