From: Flietner, Barbara J - DNR

Sent: Monday, December 2, 2019 10:28 AM

To: 'Ron Anderson'

Subject: RE: Smiths Union 76 - 03-16-000069

Hello Ron,

This looks good. Please proceed. Thank you!

Barb

We are committed to service excellence.

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Barb Flietner Phone: (715) 762-1351

Barbara.Flietner@Wisconsin.gov

From: Ron Anderson < rona@metcohq.com > Sent: Monday, December 2, 2019 9:19 AM

To: Flietner, Barbara J - DNR <Barbara.Flietner@wisconsin.gov>

Subject: FW: Smiths Union 76 - 03-16-000069

Good morning Barb...

Can you please let me know if you want any changes (or not) to the below workscope before I have Jason Powell put together costs.

thanks!! ron



Ron Anderson PG

METCO - Senior Hydrogeologist <u>rona@metcohq.com</u> / 608.781.8879 709 Gillette Street - Suite 3, La Crosse WI 54603 <u>www.metcohq.com</u>

From: Ron Anderson < rona@metcohq.com Sent: Friday, November 22, 2019 9:07 AM

To: Flietner, Barbara J - DNR < Barbara.Flietner@wisconsin.gov>

Cc: Saari, Christopher A - DNR < Christopher.Saari@wisconsin.gov; Jason Powell

<jasonp@metcohq.com>

Subject: RE: Smiths Union 76 - 03-16-000069

Good morning Barb...Thanks for the feedback.

Jason and I discussed this and he will be sending a bid deferment/variance request for the following workscope:

- 1) Send two letters (one certified) to the Day Care Center requesting access to sample their well.
- 2) Try to locate the lost monitoring well and take pictures of its location.
- 3) Measure free product depth/thickness in MW-6.
- 4) Sample Day Care Center private well if we are granted access.
- 5) Hire a drilling contractor to access the site private well to measure depth of the well and sample.
- 6) Sample the other private wells that were sampled in the past...if the wells are in operation (which they may not be per winter).
- 7) Prepare a letter report.

If you would like any modifications to this workscope, please let us know. Jason will then prepare the bid deferment/variance request.

Thanks!! Have a great weekend!! Ron



Ron Anderson PG

METCO - Senior Hydrogeologist <u>rona@metcohq.com</u> / 608.781.8879 709 Gillette Street - Suite 3, La Crosse WI 54603 <u>www.metcohq.com</u>

From: Flietner, Barbara J - DNR < Barbara.Flietner@wisconsin.gov

Sent: Thursday, November 21, 2019 2:40 PM **To:** Jason Powell <jasonp@metcohg.com>

Cc: Ron Anderson < <u>rona@metcohq.com</u>>; Saari, Christopher A - DNR

<Christopher.Saari@wisconsin.gov>

Subject: RE: Smiths Union 76 - 03-16-000069

Hi Jason, Please see my comments in red. I hope they help to clarify your concerns and questions.

Thank you!

Barb

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Visit our survey at http://dnr.wi.gov/customersurvey to evaluate how I did.

Barb Flietner Phone: (715) 762-1351

Barbara.Flietner@Wisconsin.gov

From: Jason Powell < <u>jasonp@metcohq.com</u>> Sent: Thursday, November 21, 2019 7:35 AM

To: Flietner, Barbara J - DNR < Barbara.Flietner@wisconsin.gov>

Cc: Ron Anderson < <u>rona@metcohq.com</u>> **Subject:** RE: Smiths Union 76 - 03-16-000069

Good morning Barb, I just have a few questions/comments in regards to the work being requested below:

One round of additional private well samples (also check fp presence/thickness in MW-6): Not sure which wells (any previously sampled private well) you are requiring to be sampled but the source property well is shut off and there is no longer electricity to the building (please note that if this well is out of service for more than 90 days, it is subject to the fill and seal requirements of NR812.26(2) (a.)

4. It is possible to attempt to draw a sample from the subject property well through the well cap. If that is done, one can also get an approximate depth of the well at that time.). The neighboring daycare (11423 S. Business Hwy 53) has been problematic for access as we have sent letters, even received access permission but showed up and would not allow us to sample the well and the last time we attempted access they just stopped communication with us (It would be acceptable to collect a sample from a location not within the building. An attempt could be made to access an outdoor hose bib, for instance. Please document the attempts as you have done in the past.). The forestry building (9182 E. Hughes Street) located south of the subject property should not be a problem. The Lucius Woods County Park water system is likely shut-down for the winter. So it is possible that we make a trip to Solon Springs and only be able to sample the one side/up-gradient private well at the forestry building and check for fp in MW-6.

Information of well construction for the private wells (source and daycare properties at a minimum).....: We have searched the WDNR data base for private well construction forms for these two properties with no success and have asked each of the private well owners about the private well construction and neither knew the construction of their well. Are you looking to have a well driller/pump service hired to check well depths. We may be able to get the source property well which is located inside the building, but the daycare well is also located within the building and based on previous access problems with them we will likely not get into the building. Possibly a map with

identified nearby wells and verified well construction reports, or reports from that section which cannot be pinpointed exactly could be offered for review.

Clarification about lost monitoring wells noted in water data tables: Monitoring well MW-4 was located under a 6-7 foot bank of piled up snow and ice and the only other time we couldn't locate it was in February of 2014. Monitoring well MW-7 is noted as missing/destroyed and this well along with MW-8 had to be installed in the shoulder of the road and was likely hit and destroyed by a snow plow between September 2018 and March 2019. Monitoring well MW-9 could not be located during this sampling event as this entire area was covered in over two feet of snow with nothing close to the well to get measurements from so we are pretty sure that this well still exists. Closure committee would need definitive verification of the condition of the wells to properly plan any continuing obligations or requirements of closure. Please document.

Notify DNR if access remains an issue for the day care well: see above. Please document any attempts made from this request.

Before I start preparing a bid deferment/variance request I wanted to bring up these points/issues. If you have any questions please call or email.

Thanks,



Jason Powell

METCO - Staff Scientist

<u>iasonp@metcohq.com</u> / 608.781.8879 709 Gillette Street - Suite 3, La Crosse WI 54603 www.metcohq.com

From: Flietner, Barbara J - DNR < Barbara.Flietner@wisconsin.gov

Sent: Wednesday, November 20, 2019 2:12 PM

To: Ron Anderson < rona@metcohq.com Cc: Jason Powell < jasonp@metcohq.com Subject: RE: Smiths Union 76 - 03-16-000069

Hello Gentlemen,

On 11/7/19 Closure Committee met and decided to pause the closure request pending additional information. The following items are being requested:

- One round of additional private well samples (and check for free product presence/thickness in well MW-6)
- Information on well construction for the private wells (source property and day care property at a minimum); this may include construction reports or field collection of data such as depth, etc.
- clarification about lost monitoring wells noted in water data tables
- Notify DNR if access remains an issue for day care well

Once we have this information, we will continue the review process for closure. If you have any questions, please feel free to contact me. Thank you for your attention to this matter!

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Visit our survey at http://dnr.wi.gov/customersurvey to evaluate how I did.

Barb Flietner Phone: (715) 762-1351

Barbara.Flietner@Wisconsin.gov

From: Ron Anderson < rona@metcohq.com>
Sent: Tuesday, October 8, 2019 1:33 PM

To: Flietner, Barbara J - DNR < Barbara.Flietner@wisconsin.gov

Subject: Smiths Union 76 - 03-16-000069

Good afternoon...

On 9/3/19, Jason Powell sent you a Closure Package for this site.

Was wondering if you have had a chance to look at it yet.

Thanks!! Ron



Ron Anderson PG

METCO - Senior Hydrogeologist <u>rona@metcohq.com</u> / 608.781.8879 709 Gillette Street - Suite 3, La Crosse WI 54603 <u>www.metcohq.com</u>