

Cazier - DNR, Tim <tim.cazier@state.co.us>

## Fwd: Daniels Monitoring Wells

1 message

Andre LA ROCHE <Andre.Laroche@transitmix.com> To: "Tim Cazier, P.E." <Tim.Cazier@state.co.us> Wed, Aug 21, 2019 at 8:43 PM

Hello Tim:

Last Friday we spoke about 2 monitoring wells at Daniels for which I was unable to verify ownership and therefore did not mail Structure Agreements to the owners. Instead I provided the Division with an Engineering Evaluation from Brierley Associates.

After our conversation, I asked Rachael Frei, Water Resource Engineer II with Bishop-Brogden Associates, for assistance with identifying the well owners. I am forwarding you Rachael's response in this email.

During a Daniels site meeting on 7/25/2019, Richard Davis, Superintendent with the Security Water District, informed me that the subject wells do not belong to the Security Water District.

Following this email I will forward you an email from Melissa Ascher, P.E. Principal with Geosyntec Consultants, stating that the wells do not belong to the Schlage Lock Company. Geosyntec Consultants manages the Schlage Lock Treatment building at Daniels.

Best regards,

Andre Laroche | Environment and Land Manager Aggregate Industries | Transit Mix Concrete Co. Address: 1687 Cole Blvd., Suite 300 | Golden, CO 80401 Office & Mobile: (719) 491-0288 Email: andre.laroche@aggregate-us.com

------ Forwarded message ------From: **Rachael Frei** <rfrei@bbawater.com> Date: Mon, Aug 19, 2019 at 10:43 AM Subject: RE: Daniels Monitoring Wells To: Andre LA ROCHE <<u>Andre.Laroche@transitmix.com</u>>

Andre,

I have reviewed these locations and am unable to identify potential well owners. Here's a summary of what I found:

- No wells in the DWR database are identified at those exact locations.
- There are a handful of wells located within that section to minimal accuracy (Permit Nos. 1209, 14968, 184-WCB, 260-WCB). I have reviewed well permit files for each of these and have ruled them out due to well descriptions with much larger diameter casings than those you have identified on site.
- There was one additional well (Permit No. 2125-F) located within that PLSS quarter-quarter, but the DWR file indicates it was not found upon survey of the site in 1996.

Since these appear to be standard monitoring wells, they could have been constructed under a "Notice of Intent" which allows monitoring holes to be constructed with minimal constraints and used for monitoring and observation purposes without a permit for up to 18 months. After the 18-month period, the wells should be plugged and abandoned or permitted as permanent monitoring wells. If they were abandoned it is likely

## State.co.us Executive Branch Mail - Fwd: Daniels Monitoring Wells

there would be no file trace. I would suggest contacting known entities that constructed multiple monitoring wells in that area, which I believe you have already done. If these wells are not claimed by Transit Mix, Schlage Lock, or Security, then I do not think you will be able to identify the owner(s).

Please let me know if you need anything further.

Thanks,

Rachael

Rachael D. Frei, E.I. Water Resources Engineer II rfrei@bbawater.com

Bishop-Brogden Associates, Inc. 333 W. Hampden Ave., Suite 1050 Englewood, CO 80110 phone: 303.806.8952 fax: 303.806.8953 www.bbawater.com



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From: Andre LA ROCHE <<u>Andre.Laroche@transitmix.com</u>> Sent: Friday, August 16, 2019 11:39 AM To: Rachael Frei <<u>rfrei@bbawater.com</u>> Subject: Daniels Monitoring Wells

Rachael:

Attached please find photos of the monitoring wells identified as GPS #704 and GPS #705 that are located at Daniels Sand Pit 2 (M1973007SG). These wells are located at the approximate locations listed below (see attached map).

GPS 704: 38°46'48.50"N 104°45'33.10"W

GPS 705: 38°46'48.66"N 104°45'37.29"W

Thanks,

Andre Laroche | Environment and Land Manager Aggregate Industries | Transit Mix Concrete Co. Address: 1687 Cole Blvd., Suite 300 | Golden, CO 80401 Office & Mobile: (719) 491-0288 Email: andre.laroche@aggregate-us.com



Cazier - DNR, Tim <tim.cazier@state.co.us>

## Fwd: Daniels Monitoring Wells & Structure Agreement

1 message

Andre LA ROCHE <Andre.Laroche@transitmix.com> To: "Tim Cazier, P.E." <Tim.Cazier@state.co.us> Wed, Aug 21, 2019 at 8:48 PM

Tim:

As promised in my last email, I'm forwarding you this email chain from Melissa Asher with Geosyntec Consultants.

Andre Laroche | Environment and Land Manager Aggregate Industries | Transit Mix Concrete Co. Address: 1687 Cole Blvd., Suite 300 | Golden, CO 80401 Office & Mobile: (719) 491-0288 Email: andre.laroche@aggregate-us.com

------ Forwarded message ------From: **Andre LA ROCHE** <<u>Andre.Laroche@transitmix.com</u>> Date: Tue, Jul 23, 2019 at 2:14 PM Subject: Re: Daniels Monitoring Wells & Structure Agreement To: Melissa Asher <<u>MAsher@geosyntec.com</u>>

Thanks for the update.

Andre Laroche | Permit Specialist Transit Mix Concrete Co. | 719-491-0288 mobile

On Tue, Jul 23, 2019 at 1:38 PM Melissa Asher <<u>MAsher@geosyntec.com</u>> wrote: | Hi Andre,

Schlage's wells are all much farther south than those two wells.

Melissa

Sent from my iPhone

On Jul 23, 2019, at 12:32 PM, Andre LA ROCHE <Andre.Laroche@transitmix.com> wrote:

Melissa:

I received the signed and notarized Structure Agreement from Russell. Any luck with the monitoring wells tha I have identified as GPS #704 and GPS #705?

Thanks,

Andre Laroche | Permit Specialist Transit Mix Concrete Co. | 719-491-0288 mobile

On Fri, Jul 19, 2019 at 4:41 PM Andre LA ROCHE <<u>Andre.Laroche@transitmix.com</u>> wrote: Thanks Melissa.

On Fri, Jul 19, 2019 at 4:22 PM Melissa Asher <<u>MAsher@geosyntec.com</u>> wrote:

Andre,

Let me do some digging to check on those wells. I believe Schlage has some older wells in that general area, but I'm not sure if those two are theirs.

As for the Structure Agreement, I believe Russ dropped it back in the mail on Tuesday this week.

Thank you,

## Melissa Asher, P.E.

Phone: 206-496-1449

(Licensed P.E. in WA, CA, CO, & ID)

From: Andre LA ROCHE <Andre.Laroche@transitmix.com> Sent: Friday, July 19, 2019 8:42 AM To: Melissa Asher <MAsher@Geosyntec.com> Subject: Daniels Monitoring Wells & Structure Agreement

Hello Melissa:

There are two monitoring wells located at Daniels on the west side of South Academy Blvd. (see attached map and photos). The approximate coordinates for these wells are 38°46'48.50"N 104°45'33.10"W (GPS #704) and 38°46'48.66"N 104°45'37.29"W (GPS #705). Are these wells part of the Schlage Lock monitoring system?

Also, according to the U.S. Post Certified Mail receipt, the revised Structure Agreement was delivered on 7/5/2019. As of yesterday I have not seen the signed/notarized agreement and I was hoping you can ask Russell if he sent it yet.

Thanks,

Andre Laroche | Permit Specialist

Transit Mix Concrete Co. | 719-491-0288 mobile

Andre Laroche | Permit Specialist Transit Mix Concrete Co. | 719-491-0288 mobile