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**Subject:** FW: Hildenbrand Follow-up Questions  
**Attachments:** WellLocation\_PA\_WM1\_0023\_0000 4-13-18.pdf

**From:** Larry Gremminger [<mailto:larry@Gremminger.com>]  
**Sent:** Saturday, April 14, 2018 9:57 AM  
**To:** Drake, Dana <[dadrake@pa.gov](mailto:dadrake@pa.gov)>  
**Cc:** 'Gordon, Matthew L' <[MATTHEW.GORDON@energytransfer.com](mailto:MATTHEW.GORDON@energytransfer.com)>; Atkinson, Aneca <[aneatkinso@pa.gov](mailto:aneatkinso@pa.gov)>; Rocco, Domenic <[drocco@pa.gov](mailto:drocco@pa.gov)>; Dorman, Lisa <[ldorman@pa.gov](mailto:ldorman@pa.gov)>; Mark McConnell <[mark.mcconnell@percheronllc.com](mailto:mark.mcconnell@percheronllc.com)>  
**Subject:** RE: Hildenbrand Follow-up Questions

Dana;

Attached is an updated water supply illustration, including the well near the horse barn, which is not in vicinity to the HDD. Apologies, this could have been conveyed earlier. There are no residents within the 450 ft buffer to this HDD relying on well water as their primary source. The parcel ID numbers were added to this map, so that the water testing can be correlated to the well location.

Upon receipt of this map, and observation of the change of status for the residents in nearest proximity to the HDD, I contacted the land agents who are responsible for this area regarding when exactly we learned they have public water. The immediate response was that it was on the day that the vendor supplying the water buffaloes arrived at the house to set up the supply tank in preparation to commence alternative water supply. I have requested any details, such as a date, or contact records we have regarding this. I'm confused as to why this was not learned of, or conveyed, on first contact. The landowners are Randy and Patti Shoaf. The mailing address is on the unredacted letters provided to the Department on February 27, 2018.

Regarding the proposed use of DrilPlex; a conference call with the Department's Oil and Gas staff occurred on 4/13/18. We now fully understand this "issue" with the proposed use. The application of this proposed mitigation measure at this HDD is unneeded at this HDD now as a result of the change of status on water supplies. I will be reviewing the other use locations proposed and updating our proposed actions.

Thanks.

Larry Gremminger, CWB  
281-795-4493

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**From:** Drake, Dana [<mailto:dadrake@pa.gov>]  
**Sent:** Thursday, April 12, 2018 2:52 PM  
**To:** [Larry@Gremminger.com](mailto:Larry@Gremminger.com)  
**Cc:** 'Gordon, Matthew L' <[MATTHEW.GORDON@energytransfer.com](mailto:MATTHEW.GORDON@energytransfer.com)>; Atkinson, Aneca <[aneatkinso@pa.gov](mailto:aneatkinso@pa.gov)>; Rocco, Domenic <[drocco@pa.gov](mailto:drocco@pa.gov)>; Dorman, Lisa <[ldorman@pa.gov](mailto:ldorman@pa.gov)>  
**Subject:** Hildenbrand Follow-up Questions

Larry,

I indicated on the call today that I have a few follow-up questions regarding Hildenbrand HDD. Previously, SPLP indicated that there were three private water supply wells, one of which supplies a horse barn. It was stated that temporary water had been accepted for the other two wells.

In its March 27, 2018 submission, SPLP indicates that the landowner of the two private water wells rescinded their offer for temporary water as water is supplied via public infrastructure. Did something change since the previous submission? Did they not have public water previously? Does this landowner use the private water wells? Do you have any documentation of correspondence with the landowner regarding this matter?

SPLP stated that because the landowner of the water well servicing the horse barn did not request testing of the well, it was not included on the map. Please include the well on the map.

Also, just a heads up, based on the HDD redesign, a minor modification will be needed for the Chapter 102 permit if the HDD Re-evaluation is approved.

Thanks,  
Dana

**Dana Drake, P.E.** | Environmental Program Manager  
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Parcel Identification Number	GES Well ID	Distance to HDD Perpendicular (Feet)	Distance to HDD Entry/Exit (Feet)	Well Information		
				Reported DTB (Feet)	Reported DTW (Feet)	Reported Pump Depth
58-10-00-0-132	DW-08222016-499-01	223	226	10	9	Unknown
58-10-00-0-132	WL-08222016-499-02	90	106	200	Unknown	Unknown
58-10-00-0-050	WL-08222016-499-03	907	907	200	Unknown	NA

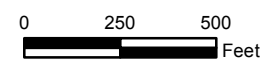
**Legend**

- LOD
- Parcel
- PPP Centerline
- HDD
- 450 foot buffer of HDD alignment
- Public Water Supply/Landowner Confirmed No Well

**\*\*Testing locations current as of 04/09/2018**

- GES Testing Location
- Testing Declined; Well Location is Approximate

**Location**



**Well Location Map**  
**HDD# PA-WM1-0023.0000-RR**  
**Westmoreland County, PA.**

Prepared By:



Date:  
**4/13/2018**

Base Map:  
 ESRI World Imagery, 09/24/2015

Coordinate System: NAD 83 Stateplane, PA South, Feet

