

Jurisdiction(Co.):		Request for Service		Request # 46299	
New (X) Change ()		Program (R Code): Sewage/Septic	Date Request Received: 05/19/2016	Method Received: 1. By Phone (X) 2. In Person () 3. By Letter () 4. City () 5. Other ()	
Received By: Clark Filip			Referred To:		
Condition Reported: CINDY MCNEAL OF PRINCETON-HAMPTON SEWER DISTRICT CLAIMS A NEW DOMESTIC WATER WELL WAS DRILLED WITHIN 40 FEET OF A PRESSURIZED SEWER LINE SERVING TWO SEPARATE BUILDINGS.					
Initiated By: (Complainant)		Last Name: MCNEAL Street: Home Phone: (509) 336-4922		First Name: CINDY City: State: Zip: Work Phone:	
Owner/Agent/Tenant: Owner () Agent () Tenant ()		Complaint Physical Location: Street: 3409 HWY 6 PO BOX 111 City: PRINCETON State: ID Zip: 83857 Owner/Agent/Tenant Information: Last Name: First Name: Street: City: State: Zip: Home Phone: Work Phone:			
Establishment:					
Comments/Findings: 05/19/2016 - CINDY FOUND OUT ABOUT THE NEW WELL, REALIZED IT WAS WITHIN 40 FEET OF THEIR SEWER LINE, CALLED IDWR IN BOISE AND IDWR REFERRED HER TO THIS OFFICE (MOSCOW). SHE WANTED A STATE OFFICIAL TO SAY WITH CERTAINTY IN THE FORM OF A LETTER THAT THE WELL DID NOT MEET SETBACKS TO THE SEWER LINE. I TOLD HER THAT MY INITIAL INTERPRETATION OF THE RULE IS THAT THE WELL DOES NOT MEET SETBACKS. ED MARUGG CHECKED WITH IDWR ABOUT THIS. A MEETING IS SCHEDULED ON 5/20 AT 12:00PM WITH CINDY MCNEAL TO MEASURE THE DISTANCE FROM THE WELL TO THE SEWER LINE. 05/20/2016 - Conducted on-site investigation of complaint. See attached map. Removed man hole cover to view sewer pipe serving the two businesses. Approx 25 feet running straight east was marked with green paint on the surface to trace the sub-surface sewer line. Fence approx 100 feet away was marked with orange survey tape to indicate location of pipe. Used orange tape and Clearwater Power sign almost directly above manhole to "gun sight" the pipe next to the well. Distance was determined to be 23 feet. 05/21/2016 - Send guidance letter to Cindy McNeal and Cc Mike Camin and Chad Hersley. 06/06/2016 - Al Beardsley emailed asking if the sewer line is pressurized or not. Hi Clark, My name is Al Beardslee, I work for Idaho Department of Water Resources in Coeur d'Alene, Northern Regional Office, am emailing you to clarify the type of "pressurized sewer line" that is located on the McNeal's property. Brett Uhlenkott, of Brett Uhlenkott's well Drilling, told me that the land owners thought their septic system was more of a lift pump of 3 feet and then gravity to the main sewer system. If the well is located 23 feet away from a pressure sewer line that should have a 100 foot separation distance, it should be decommissioned and re-drilled in an acceptable location. Obviously, we want to be sure that this is necessary prior to taking further action. If you could respond to the question about what kind of sewer line exists on the McNeal's property that will help the process of determining the correct action to take. Thank you for your time. Allen Beardslee Sr. Water Resource Agent Northern Regional Office 7600 Mineral Dr. Coeur d'Alene ID 83815 06/06/2016 - Called Cindy McNeal about the issue. Left message. 06/06/2016 - Cindy McNeal called back. She said the pipes will be TV'ed to get the exact location in relation to the well. She thinks the pipe goes diagonally across the lot and not straight like we measured. Issues with land owner. Pipe may need to be relocated due to land owner's building plan. Brett Uhlenkott might be willing to relocate well. On-site meeting scheduled with Michael Camin on 6/9/16 at 3pm.					

06/08/2016 - Vicky Schott (owner of well and land) called asking if we have sewer plans for Princeton-Hampton Sewer District. Nancy Becker took call. Nancy said we did not have detailed plans however we do have an old file that will be brought to the meeting on 6/9/16.

06/09/2016 - Conducted on-site investigation with Mike Camin, DEQ. Terri and Cindy McNeal of Princeton-Hampton Sewer District were present along with Jim and Vicky Schott, land owners. Sewer line was determined to be a service line and not a main line, therefore requires 25' setback to wells. Additionally, sewer line was over 25' from the well when well was installed. Sewer line will be moved even further from the well since the Schott's foundation is directly over the pipe currently.

06/10/2016 - Email from Mike Camin: Clark and I visited the site yesterday. Notes below: • The lift station and sewer line serving Clearwater Power/Clearwater Propane appears to be an individual service with an outbuilding. Both buildings are located on a single parcel. • The estimated location of the pressure service was off and does not follow a straight path to the 8-inch main. • The service line is located in an easement and diagonally crosses the foundation of the house being constructed. • The service line can be re-aligned, including elbows, to follow the property line and away from the foundation. • The new service being constructed for the residential house will be tapped into the existing 8-inch gravity main. • The well meets current setback requirements to the 8-inch gravity main and the service line; re-drilling does not appear to be necessary. This should resolve the situation and the sewer district is working with the home owner to re-locate the pressure sewer service. As no additional services will be connected and it is a pressure line, the 2-inch pipe appears to be adequate. If there are any questions, please let me know. Regards, -Mike

Request for Service ()	Resolved:	Activity Code:
Complaint (X)	Yes (X)	Date: 05/19/2016
Epidemiology ()	No ()	Inspection/Office Time: 3:30
Foodborne ()		(Includes Travel Time)
Waterborne ()		EHS #:
Other ()		