

## COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF OIL AND GAS MANGEMENT

## PREDRILL WATER SUPPLY

PART A: General inform	nation				
O &G Well name &#			N/A. No Sample		
Permittee:	Sampled by:	Date	e sampled:		
Person Interviewed: S	Spouse 🔲 Owner 🔲 Resident	: Other:	☐ None		
Name of Person Interview					
WATERSUPPLY OWNE	ER	RESIDENT Property	Owner Renter/Leasee		
Name:		Name:	· · · · · · · · · · · · · · · · · · ·		
Address:		Address			
Address:		Address			
Phone #:		Phone #:			
PART B: Water Quality		The second			
<ul><li>← Reported Quality</li><li>← (Prior to Treatment)</li></ul>	Observed Quality	Treatment	PUMP DATA		
Yes NO	Yes No N/A None	ph Adjust 🥈	None		
Staining		Other:	☐ Gas piston		
Bad Taste			Submersible		
Odor	l liron reme		₩Indmill		
Cloudiness		diment filter	□Jet		
Olly Film	│		Other:		
Bubbly	UV light				
PART C: Water Source					
GPS (deg/min/sec): Lat. than NAD 83:	Long )	Elevation	Datum if other		
Course and Distance of O/G well:	water source from residence: Ft.	Ft.; Compass cou	rse of water source to proposed		
SUPPLYTYPE	WATER USE	WELL DATA	SPRING DATA		
☐ Well: #	Domestic	Drilled Well	balled from spring		
Spring #	Husbandry	Depth:	Pump		
Cistern	<b>Irrigation</b>	☐ Dug Well	Spring House		
Pump GPM	Other:	Static Level:	Underground Vault		
SAMPLED.		SAMPLING POINT LO			
Before Preatment	inside fauce		balled from spring		
After Treatment	outside fauc				
□ No Treatment	pressure tar		overflow pipe		
Not Sure					
	urged before sampling?		ime (gal) and/or time(mm) purged:		
Was portion filtered?	Yes No If Yes, what wa	as the filter pore size?	Щ		
is it possible to run water	f for 30 minutes to complete a	timed flow test?	es No If No, please explain:		
New many water source	es are there? Doe	s this source supply any oth	er properties?		
Please list all sources:					
	ces located on your property?		No explain:		
Combustible was reading	ng in well headspace/springhous	se:			

5500-FM-OG0011 3/2011 Form PART D: PERSON COMPLETING FORM: SIGNATURE: Last Name: First Name: Date of Samp Address: Phone: PART E: DESCRIPTION OF WATER SOURCE Loose, missing, or damaged well cap (circle one if applicable) Evidence of insects, spiders, animals on well cap ☐ Well cap flush with ground/buried casing Cracked/damaged well casing ☐ Missing/damaged pit-less adaptor ☐ Water source open to surface water Additional storage or holding tank/coyote system Malfunctioning water treatment system Gallons/day if metered: \_\_\_\_ Number of person using this water source? Depth to water level: \_\_\_\_\_ ft Pump Depth: Date drillods Size of cistern of Pressure Tank \_\_\_\_ gallons Actual Size ☐ Estimated Size ☐ Unknown PART F: DESCRIPTION OF AREA SURROUNDING WATER SOURCE (check all tratapply) Ground sloping toward water source ☐ Water source down gradient of septic system Signs of falling septic, soggy ground, foul odor (circle one). ☐ Proximity to garden, orchard, greenhouse, Approximate distance: Proximity to junkyard, dumping area, landfill. Approximate distance: Proximity to fuel storage tanks, equipment storage areas, garage. Approximate distance: Proximity or located in field with Ivestock, parn, barnyard, other out building. Approximate Distance: Proximity to salt storage area; salted roadway. Approximate distance: ADDITIONAL REMARKS & COMMENTS **FIELD ANALYSIS** PART G: PHOTOGRAPHS Attach image to this form: Any related comments

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## Water sample results from Predrill analysis

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County:			Water Su	pply Owne		***
Township/Boroug	gh		Water Su Address/i			
Related Farm Nar proposed well sit predrill is provide	me (for te ed):		Sampling	point:	<i>A</i> .	
	);		Time/Date	e;		
Permit # if Given:		<del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>				
Lab Name:			Accredit	iden iz	F	
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		Standard Laboratory	Holding Time		<b>***</b> *********************************	
	Analysis Completed	Reporting Units	(colle <b>ction)</b> an <b>alysis</b> )	Result	Exceeds MCL	
	Field Analysis					]
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	Inorganics/Metals			<u> </u>	A.	
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	Organics/Volatile					
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Analysis Completed	Standard Laboratory Reporting Units	Holding Time (collection) analysis	Result	Exceeds MCL		
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•	Analysis Completed	Standard Laboratory Reporting Units	Holding Time (collection) analysis	Result	Excepds MCL	
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	Other Suggested Cons	stituents				
	Bacierial					
	Dational				-	