MY WATER SMELLS LIKE GASOLINE								
POSSIBLE	HEALTH	OTHER CLUES &	CONFIRM	POSSIBLE	LICENSE REQUIRED	STATE	MORE	
PROBLEM	CONCERN?	CONSIDERATIONS	IT	FIXES	FOR FIX?	FUNDS?	INFO	
Gasoline	Yes, if	Is there a gasoline	Send a	Installation of	Yes, treatment devices	Yes, if	<u>United</u>	
See	components	station or was there a	sample to a	Dept. of	must be installed by	<u>drinking</u>	<u>States</u>	
<u>VOCs in</u>	of gasoline	spill nearby? Did the	laboratory	Safety and	<u>licensed plumbers</u> ; or	<u>water</u>	<u>Geological</u>	
<u>Drinking</u>	exceed	problem start	<u>certified by</u>	Professional	in some cases may be	standards	<u>Survey</u>	
<u>Water</u>	drinking	suddenly?	DNR to test	Services	installed by the	are	Matternal	
brochure.	<u>water</u> <u>standards</u> .		for gasoline and VOCs.	<u>approved</u> water	owner/occupant of a single family private	exceeded; eligibility	<u>National</u>	
	See			treatment	residence. See	criteria met;	<u>Ground</u> Water	
	Department		Test for	device -	plumbing license laws.	and approval	Association	
	of Health		gasoline	from the search	Be sure the treatment	received	<u>/////////////////////////////////////</u>	
	Fact Sheets		range	dropdown,	device chosen is	first. See	Water	
	<u>for gasoline,</u>		organics	select products; then from the	capable of removing	<u>well</u>	<u>Systems</u>	
	<u>MTBE,</u>		(GRO) or	type of product	the level of	<u>replacement</u>	<u>Council</u>	
	<u>Benzene</u>		petroleum	dropdown,	contaminant you have	<u>program.</u>		
	and		VOCs.	choose plumbing	in your water.		<u>National</u>	
	<u>Toluene</u> .			products and			Sanitation	
	lf you can smell			from the select			Foundation	
	gasoline, it is			product description			Center for	
	probably			dropdown,			Watershed	
	present			choose water			Science and	
	, above any			treatment device.			Education,	
	health			Deepen well	Yes,	Yes, see	<u>UW-</u>	
	standards			casing or drill	licensed <u>Well Drillers</u>	above.	<u>Stevens</u>	
	and you			new well		40070.	<u>Point</u>	
	should stop							
	drinking it							
	until it is							
	tested.							
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MY WATER SMELLS LIKE GASOLINE, CONTINUED								
POSSIBLE PROBLEM	HEALTH CONCERN?	OTHER CLUES & CONSIDERATIONS	CONFIRM IT	POSSIBLE FIXES	LICENSE REQUIRED FOR FIX?	STATE FUNDS?	MORE INFO	
Iron Bacteria See <u>Iron</u>	No, iron bacteria live off iron	Rule out gasoline contamination first. Is there slime on the	Request a lab test for iron bacteria.	Flush system and use more water	No	No	Bacteriological Contamination of	
<u>Bacteria</u> brochure.	in the water. They are a	walls of the toilet tank? Is there	Laboratories certified to	Shock chlorination	No	No	<u>Drinking</u> <u>Water</u>	
	nuisance, but not a threat to your health.	evidence of iron in your water; for example, red stains on plumbing fixtures	<u>test for</u> <u>coliform</u> <u>bacteria</u> may also test for	Well cleaning	No, but licensed <u>Well</u> <u>Drillers</u> or <u>Pump</u> <u>Installers</u> have the needed equipment.	No	brochure.	
	There is no drinking water standard for iron bacteria.	or on laundry?	iron bacteria. Ask the lab.	Continuous pellet chlorination	Licensed <u>Pump</u> <u>Installers</u> or well owners must install. DNR recommends that license holders install.	No	Requires advance DNR approval. See <u>Pellet</u> <u>Chlorination</u> <u>application</u> .	

MY WATER SMELLS LIKE GASOLINE, CONTINUED								
POSSIBLE	HEALTH	OTHER CLUES AND	CONFIRM	POSSIBLE	LICENSE REQUIRED	STATE	MORE	
PROBLEM	CONCERN?	CONSIDERATIONS	IT	FIXES	FOR FIX?	FUNDS?	INFO	
Sulfur	No,	Rule out gasoline	Sulfur bacteria	Periodic	No, but licensed <u>Well</u>	No	Bacteriological	
Bacteria	Sulfur	contamination first.	samples are	shock	<u>Drillers</u> or <u>Pump</u>		Contamination	
See <u>Sulfur</u>	bacteria are	Sometimes odors are	difficult to	chlorination	<u>Installers</u> have the		of Drinking	
<u>Bacteria</u>	a nuisance,	more noticeable after	collect and take		knowledge and		<u>Water</u>	
brochure.	but not a	a period of low water	a long time to		equipment.		brochure.	
	threat to	use. There are two	analyze. You	Increase	No, but do not attempt	No	This will reduce,	
	human	types of bacteria:	may wish to	water	if water heater does		but not eliminate	
	health.	sulfur-oxidizing and	have your water	heater	not have a pressure		sulfur bacteria.	
	There is no	sulfur-reducing.	tested for iron	temperature	relief valve.			
	drinking	Hydrogen sulfide gas	bacteria	temporarily				
	water	(produced by	instead.	and drain				
	standard for	reducing bacteria) is	Laboratories	tank				
	sulfur	highly corrosive and	certified to test	Replace	No, but recommend a	No	This will reduce,	
	bacteria.	can damage	for coliform	magnesium	licensed plumber.		but not eliminate	
	<u>Hydrogen</u>	plumbing	<u>bacteria</u> may	anode rods			sulfur bacteria.	
	<u>Sulfide Gas</u>	connections, metal	also test for iron	in heater				
	can be	piping and well	bacteria.	with zinc				
	harmful to	casing. Some sulfur	Ask the lab.	rods				
	humans, but	bacteria form		Continuous	Licensed <u>Pump</u>	No	Requires	
	not at the	deposits that can clog		pellet	<u>Installers</u> or well		advance DNR	
	levels	a well screen and		chlorination	owners must install.		approval. See	
	produced by	pump piping			DNR recommends that		Pellet	
	bacteria in				license holders install.		Chlorination	
	wells.						application.	