MY WATER APPEARS BUBBLY												
POSSIBLE PROBLEM Submersible Pump Is Sucking Air	HEALTH CONCERN? No	OTHER CLUES & CONSIDERATIONS Is there a buildup of air that is released suddenly? Is your well shallow? Have water table levels	CONFIRM IT See clues.	POSSIBLE FIXES Drop the submersible pump to a lower depth in your well	LICENSE REQUIRED FOR FIX? Yes, <u>Pump Installers</u> have the knowledge and equipment.	STATE FUNDS? No	MORE INFO Contact a licensed <u>Pump</u> <u>Installer</u> .					
		been dropping due to drought conditions?		Deepen your well or install a new deeper well	Yes, <u>Well Drillers</u> have the knowledge and equipment.	No	Contact a licensed <u>Well</u> <u>Driller</u> .					
Air-logged pressure tank	No	Is there buildup of air that is released suddenly? Is your pressure tank one of the large metal old- style tanks? Or is it a newer captive air tank (usually a colored metal)?	See clues	After turning off the electrical power, Drain and refill the tank. Only attempt this if there are air unloaders on the tank.	This work can be done by either a <i>licensed</i> <i>plumber</i> or licensed <i>Pump Installer</i> . Or in some cases the work can be done by the owner/occupant of a single family private residence. See <i>plumbing license laws</i> .	No	Contact a licensed <u>Pump</u> <u>Installer</u> or licensed plumber.					
Failure of driven point well Over time driven point wells can fail due to clogging of the screen.	Possibly, if well is shallower than allowed by the well and pump code. Shallow wells are more susceptible to nitrate or bacteria contamination.	Do the bubbles clear from the bottom up when water is in a glass? Is your driven point well more than ten years old?	See clues	Install a new driven point well at least 25 feet deep not including the screen Note: It is no longer legal (as of 1953) to install a replacement well or replacement well screen in a basement or pit.	No license is required although a licensed <u>Pump Installer</u> is the most qualified.	No	Contact a licensed <u>Pump</u> <u>Installer</u> .					

MY WATER APPEARS BUBBLY, CONTINUED											
POSSIBLE PROBLEM	HEALTH CONCERN?	OTHER CLUES & CONSIDERATIONS	CONFIRM IT	POSSIBLE FIXES	LICENSE REQUIRED FOR FIX?	STATE FUNDS?	MORE INFO				
Pump Set Deep in the Well. Water is under high pressure at the bottom of the well. Pumping it up to the ground surface causes bubbles to form as pressure goes down.	No	Is your well deep? Is the pump set deeply in the well?	See clues	Raise the submersible pump to as shallow a depth as possible, but not so high that it breaks suction during times of maximum water usage.	Yes, licensed <u>Pump</u> <u>Installers</u> have the knowledge and equipment.	No	Contact a licensed <u>Pump</u> <u>Installer</u> .				