| MY WATER APPEARS CLOUDY | | | | | | | | | | | | |
|-------------------------|---------------|--------------------------|---------------------|------------------------|--------------------------------|--------|------------------------|--|--|--|--|--|
| LIKELY | HEALTH | OTHER CLUES & | CONFIRM | POSSIBLE | LICENSE REQUIRED | STATE | MORE | | | | | |
| PROBLEM | CONCERN? | CONSIDERATIONS | IT | FIXES | FOR FIX? | FUNDS? | INFO | | | | | |
| Hardness | No. | Is there scum or | Test your | Install a Dept. | Yes, treatment devices | No | UWSP Well | | | | | |
| (excess | Although | scale deposited on | water for | of Safety and | must be installed by | | <u>Water</u> | | | | | |
| calcium and | hardness is | tubs, showers or | alkalinity and | Professional | <u>licensed plumbers;</u> or | | <u>Quality</u> | | | | | |
| magnesium | a nuisance | humidifiers? Is it | hardness. | Services | in some cases may be | | <u>Viewer</u> | | | | | |
| carbonate in | because it | difficult to lather soap | Contact a | <u>approved</u> | installed by the | | | | | | | |
| groundwater) | causes | or shampoo? Are | laboratory | <u>water</u> | owner/occupant of a | | <u>Center for</u> | | | | | |
| | decreased | there spots on your | <u>certified by</u> | <u>treatment</u> | single family private | | <u>Watershed</u> | | | | | |
| See the | efficiency of | dishes? Is there a | <u>DNR to</u> | <u>device</u> - | residence. See | | Science and | | | | | |
| <u>United States</u> | water | build up of white | <u>perform</u> | from the | <u>plumbing license laws</u> . | | Education, | | | | | |
| <u>Geological</u> | heaters and | material in your tea | <u>manganese</u> | search | | | <u>UW-Stevens</u> | | | | | |
| <u>Survey</u> | can shorten | kettle? | and | dropdown, | | | <u>Point</u> | | | | | |
| web page on | the life of | | <u>calcium</u> . | select | | | 11.20.1 | | | | | |
| <u>hardness</u> . | water using | | | products; then | | | <u>United</u> | | | | | |
| | appliances. | | | plumbing | | | <u>States</u> | | | | | |
| | | | | products and | | | <u>Geological</u> | | | | | |
| | | | | then water | | | <u>Survey</u> | | | | | |
| | | | | treatment | | | National | | | | | |
| | | | | device. Devices are | | | <u>National</u> | | | | | |
| | | | | listed under | | | <u>Ground</u> Water | | | | | |
| | | | | contaminants | | | Association | | | | | |
| | | | | they will | | | ASSOCIATION | | | | | |
| | | | | remove. | | | Water | | | | | |
| | | | | | | | <u>Systems</u> | | | | | |
| | | | | Water | | | Council | | | | | |
| | | | | softeners are | | | | | | | | |
| | | | | the best | | | National | | | | | |
| | | | | option. | | | Sanitation | | | | | |
| | | | | | | | Foundation | | | | | |

| MY WATER APPEARS CLOUDY, CONTINUED | | | | | | | | | | | | |
|------------------------------------|----------------|--|--------------|----------------------------|--|--------|-----------------|--|--|--|--|--|
| POSSIBLE | HEALTH | OTHER CLUES & | CONFIRM | POSSIBLE | LICENSE REQUIRED | STATE | MORE | | | | | |
| PROBLEM | CONCERN? | CONSIDERATIONS | IT | FIXES | FOR FIX? | FUNDS? | INFO | | | | | |
| Fine Sand or | No. | Is this a new well? Did | Fill a glass | For a new well: | Yes, <u>Well Drillers</u> are | No | Licensed | | | | | |
| Silt from: an | Although | the driller develop the | or the | Let the water | required to develop the | | <u>Well</u> | | | | | |
| improperly | silt/sand is a | well properly? Was the | bathtub, | run for a | well properly after | | <u>Drillers</u> | | | | | |
| developed | nuisance | screen sized properly to | and let the | couple days. | drilling. | | | | | | | |
| well; an | because it | prevent fine materials | water sit | Sometimes this | | | | | | | | |
| increase in | can shorten | from entering the well? | for awhile. | will clear out the | | | | | | | | |
| pumpage; a | the life of | | Does sand | fine materials. If | | | | | | | | |
| sandstone | water using | Did silt/sand increase in | drop to the | this doesn't | | | | | | | | |
| well with a | appliances | your water following | bottom? | work contact | | | | | | | | |
| sloughing | and damage | installation of a larger | | your driller and | | | | | | | | |
| formation; or | your well | pump? Did you recently | | request that he | | | | | | | | |
| screen | pump. | install a water fixture that | | return to | | | | | | | | |
| failure due to | | uses large amounts of | | develop the well and/or | | | | | | | | |
| excessive incrustation | | water? If you are | | determine what | | | | | | | | |
| incrustation | | pumping more water than before from a | | is causing the | | | | | | | | |
| | | sandstone well, water | | sand problem. | | | | | | | | |
| | | can scour the open | | Install a liner in | Vac Mall Drillara have | No | | | | | | |
| | | drillhole, causing sand to | | a sandstone | Yes, <u>Well Drillers</u> have | NO | | | | | | |
| | | slough into the water. | | well. | the knowledge and equipment to install | | | | | | | |
| | | | | A liner can seal | liners. | | | | | | | |
| | | Is your well older? Has | | off a sloughing | | | | | | | | |
| | | the sand increased | | sandstone | | | | | | | | |
| | | gradually as water | | formation to | | | | | | | | |
| | | production has | | keep sand/silt | | | | | | | | |
| | | decreased? Maybe the | | out of the water. | | | | | | | | |
| | | screen has become | | Replace the | Yes, <u>Well Drillers</u> have | No | | | | | | |
| | | incrusted so that water | | screen in a | the knowledge and | | | | | | | |
| | | enters the well at higher | | sand & gravel | equipment to replace | | | | | | | |
| | | velocities and erodes | | well; or install | well screens. | | | | | | | |
| | | larger holes in the | | a screen where | | | | | | | | |
| | | screen. | | there is none. | | | | | | | | |
| | | | | | | | | | | | | |