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Plumbing Crossword Puzzle

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| **Across**  **2.** Type of wrench that has self-cleaning threads with interchangeable hook and heel jaws (two words)  **7.** Changes the angel or direction of the flow without bending the pipes  **8.** Used when you want to shut off the water since it stops the flow of water  **9.** Enables the release of sewer gases outside instead of inside the home  **10.** Type of pipe mostly found in homes that are composed of PVC or CPVC  **12.** Turn this off prior to working on plumbing jobs around electrical wires (two words)  **13.** PVC pipes are joined together using this adhesive (two words)  **14.** Bend in the pipe near the fixture that holds or traps water  **15.** Used to connect pipes  **17.** Always wear \_\_\_\_\_\_\_ when working on a plumbing job  **19.** Waste or sewer lines require a \_\_\_\_\_\_\_\_\_ percent slope  **20.** Work that happens after interior finishing, like drywall and flooring (two words) | **Down**  **1.** The point in the ground where the pipes will not freeze in the winter (two words)  **3.** A \_\_\_\_\_\_ \_\_\_\_\_\_ \_\_\_\_\_\_ heats the water in a home  **4.** Tool with a rubber suction cup and attached stick used to clear blockages in drains and pipes  **5.** Tool used to dislodge clogs (two words)  **6.** A \_\_\_\_\_\_\_\_ is located on all properties and calculates how much water is being used.  **11.** Cutting tool with replaceable blades used to cut large plastic pipes.  **16.** Once water is used, it is sent down a drain and disposed through a sewage system or \_\_\_\_\_\_\_\_\_\_\_\_\_ system  **18.** type of wrench used in confined spaces to turn fasteners that would be difficult or impossible to reach with a plumber wrench |