

Weeks & Sons are pleased to serve your domestic, farm, cottage, or commercial needs. The importance of an adequate and dependable water supply cannot be overstated. We have been providing dependable water supplies for over 40 years. We're proud to say we are one of the best in the area. We offer air hammer drilling methods which are proven to be the most economical, dependable and least expensive way to supply our customers with water.

Weeks & Sons sell and service a complete line of submersible pump systems, installed complete from the well to the house.

Weeks & Sons are active members of the Maine Ground Water Association and the National Ground Water Association. Our customers are our livelihood, our goal is to provide an adequate, and most of all, dependable water supply that will last you for years and years.

If you have any questions, please don't hesitate to call your *ground water experts*:

WEEKS & SONS
WELL DRILLING CO.

Water Well Facts

How is your well drilled?

Constructing most wells consists of three operations: Drilling a hole down to bedrock. Installing well casing into the bedrock. Drilling through the bedrock until water of adequate flow is produced.

Well Capacity...

After an adequate flow is produced, water fills the hole and levels off. Each foot of hole stores approximately 1 1/2 gallons.

Depth of Your Well...

There is no sure way to predetermine the actual depth of any well. Experience on similar wells in the area will generally provide us with a good estimate.

Water Pump System...

When we install your pump system, type and capacity of your pump must be correctly matched for the flow and depth of the well to assure your well will continuously supply your water needs.

Location of Your Well...

State law requires a 100 foot setback from your septic field and a 60 foot setback from the septic tank. Reduction of minimal setback may be applicable.

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Water Flow Needs

Water use is expressed in terms of gallons per day. The critical issue is whether a well can meet the demands of a household during those periods of day when water use is at its peak. An average family will use up to 300 gallons per day.

Well flow rates are expressed in terms of gallons per minute. Most drilled wells store a considerable amount of water.

Example: 100 feet of water in the well is 150 gallons of water in storage.

For this reason, water can be pumped from a deep well for extended periods of time, at rates far in excess of the flow into the well.

The State of Maine Well Water Commission and the Maine Ground Water Association have established these guidelines listed below. The guidelines are based on a single family dwelling of four people.

Depth of Well	Gals per Min
75 feet	5 g.p.m.
110 feet	4 g.p.m.
160 feet	3 g.p.m.
250 feet	2 g.p.m.
320 feet	1 g.p.m.
420 feet	1/2 g.p.m.

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*What
Do
You
Drink?*

Although the quality of your water supply can not be fully guaranteed, most water wells drilled in bedrock provide a safe and dependable supply for you and your family.

Most all water obtained from the underground aquifers contain minerals. Water is sometimes referred to as being hard. More than 85% of all wells in Maine have hard water. **Weeks & Sons** can provide you with a test and the right filtration equipment to correct your water problem.

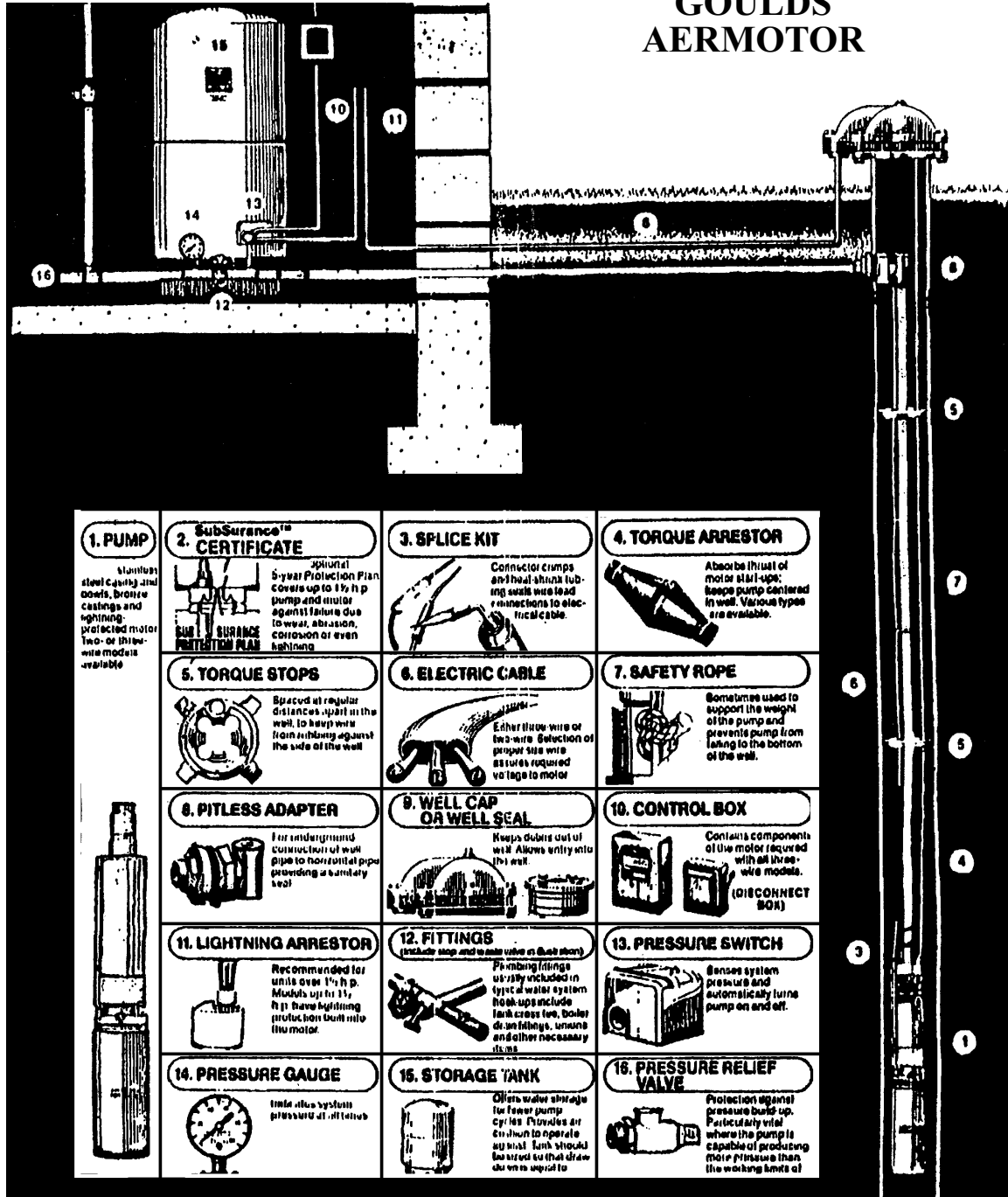
After we drill your well and install your pump system, we chlorinate the water in the well. There may be need for further chlorination to insure interior piping is sanitary.

For dependability call:

WEEKS & SONS
WELL DRILLING CO.

Water Pump Systems by:

GOULDS AERMOTOR



You can be assured that **Weeks & Sons** will provide you with the best service available. Our professionally trained well drillers and pump installers hold current State of Maine Licenses:
 Master Well Driller, Master Pump Installer, Electrician for water pump system

We promote the highest standards of excellence for all of the water well industry. To insure your well and pump system are installed properly, call your *ground water experts* for a free estimate:

Mark Weeks • Wayne Weeks
 (207) 465-3753
 email: mmweeks@adelphia.net



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WEEKS & SONS
 WELL DRILLING
 COMPANY



Family Owned & Operated
 for Over 40 Years

Specializing In
 Air Hammer Drilling

Pump Systems Sales & Installation



Free
 Estimates



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 For Dependability Call:

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