

The Down Well Camera:

Helping Us Discover What Lies
Below!

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“Country Living Requires Knowledge!”

- Will Rogers



- Rural Homeowners Not Familiar With Drinking Water Wells.
- How Constructed
- How They Work
- Upkeep!

THIS IS NOT WHAT I AM USED TOO!



- For Some
The Learning
Curve Has
Been Steep!

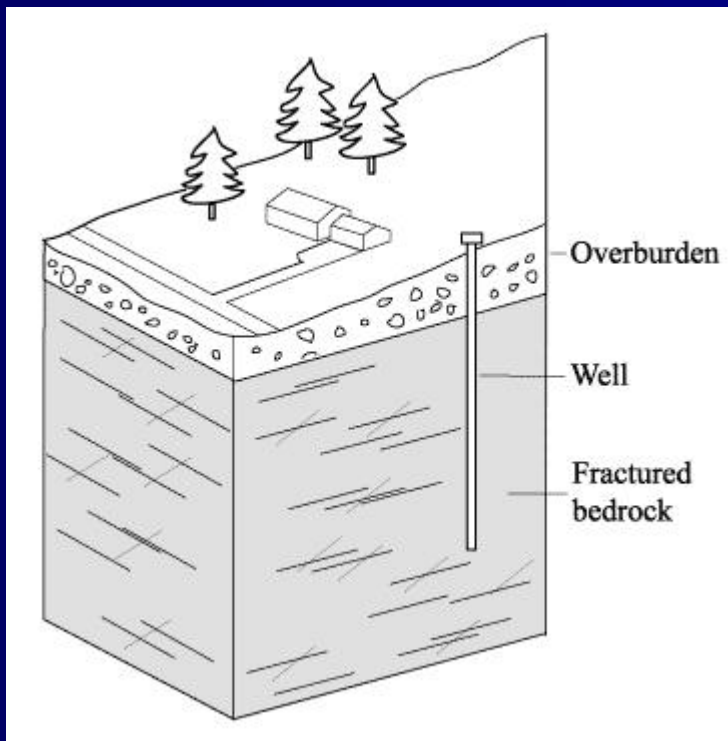
Now That's More Like It!



- First we have to work from the familiar
- Makes it easier to discuss problems.
- But... Every well is not the same...

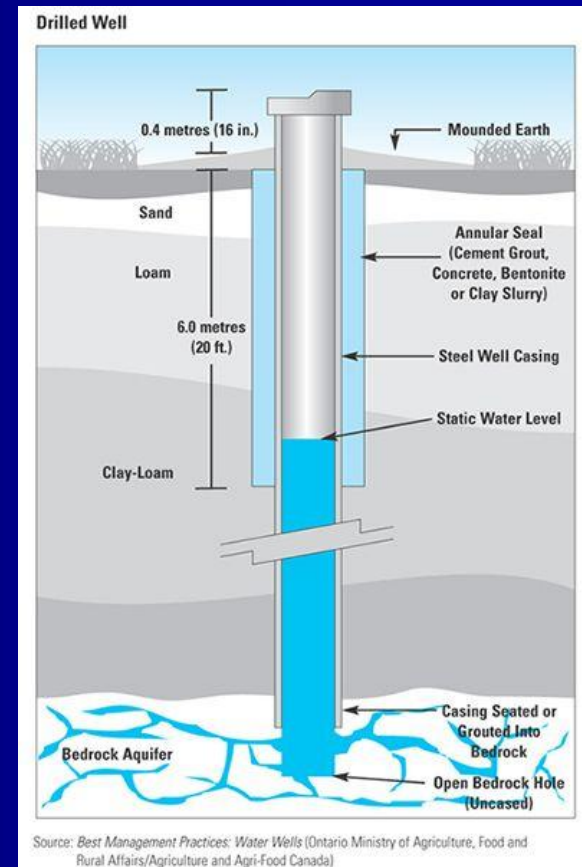
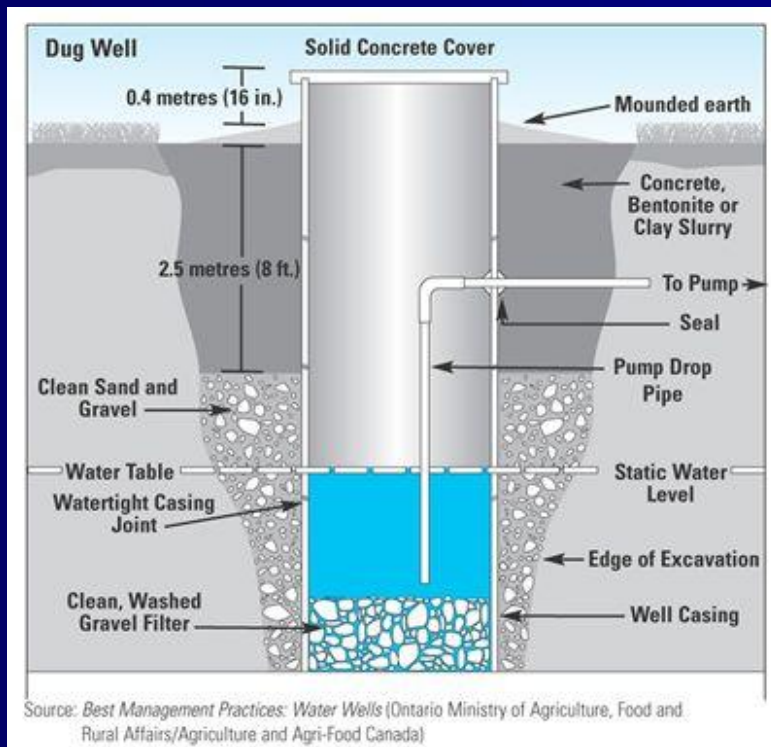


What Is A Drinking Water Well?

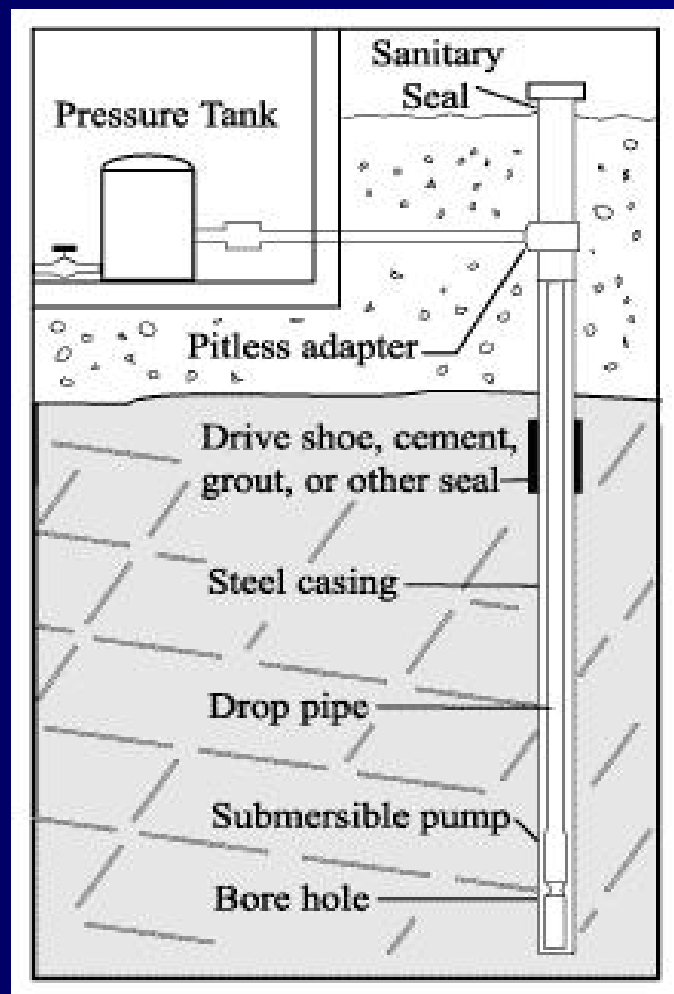


- Is it just a hole drilled into the ground that water comes out of?

Types Of Drinking Water Wells



What Are The Parts Of A Drinking Water Well?



- Bore Hole
- Pressure Tank
- Sanitary Seal
- Grout – Cement or Clay
- Casing – Most often Plastic Pipe (PVC)
- Drop Pipe
- Submersible Pump

We Often Have Problems With Our Wells...

- Muddy Water
- Bad Taste
- Odor
- Stain Our Laundry & Fixtures
- Bio Films (Better known as Goo!)

How Do I See Down There?

- Correcting Problems Down Well Is Difficult Due To The Blind Nature Of The Task!
- We Need Something To See With!

The Well Camera!



Well-vu NEW FOR '03


An economical, self-contained viewing system ideal for well, or other down-hole applications.

- ▶ NEW for 2003

Product Line

- ▶ WV-120
- ▶ WV-300 (Color & Black & White)
- ▶ WV-500 (Color & Black & White)
- ▶ WV-1000

Accessories
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 Nature Vision, Inc. 213 NW 4th Street • Brainerd, MN 56401
Phone: (218) 825-0733 Fax: (218) 825-0721

The Down Well Camera!



A Very Handy Tool!



Sometimes You Even Find “Critters”



What Can We Do With These Cameras

- Accurate Depth Readings
- Capture Hidden Details & Problems
 - Holes, Lack of Grout, Seepage, Cracked Casings
- Locate Source Of Contamination
 - Roots, Trash, Insects and other Critters!
- Inspect Abandoned Wells Before Closure
- Restore Lost Yield
 - Clogged Screens, Sand Plugs, Collapse

Put It All Together:



- The Down Well Camera Gives Us An Accurate, Real Time Method Of Diagnosing Well Problems.

It All Comes Down To:

- Helping The Well Owner Make Better Decisions For A Better Life!



Any Questions?

Thank You!