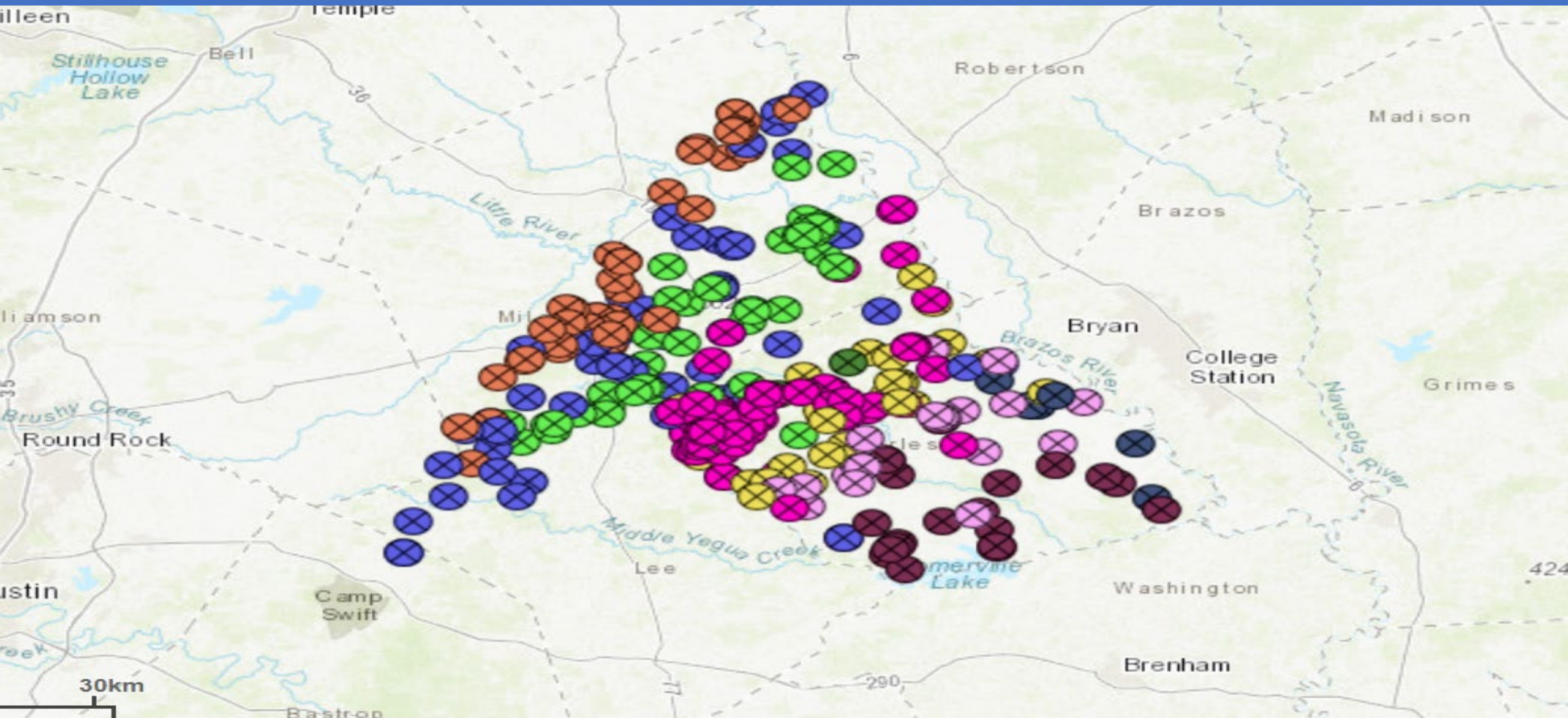
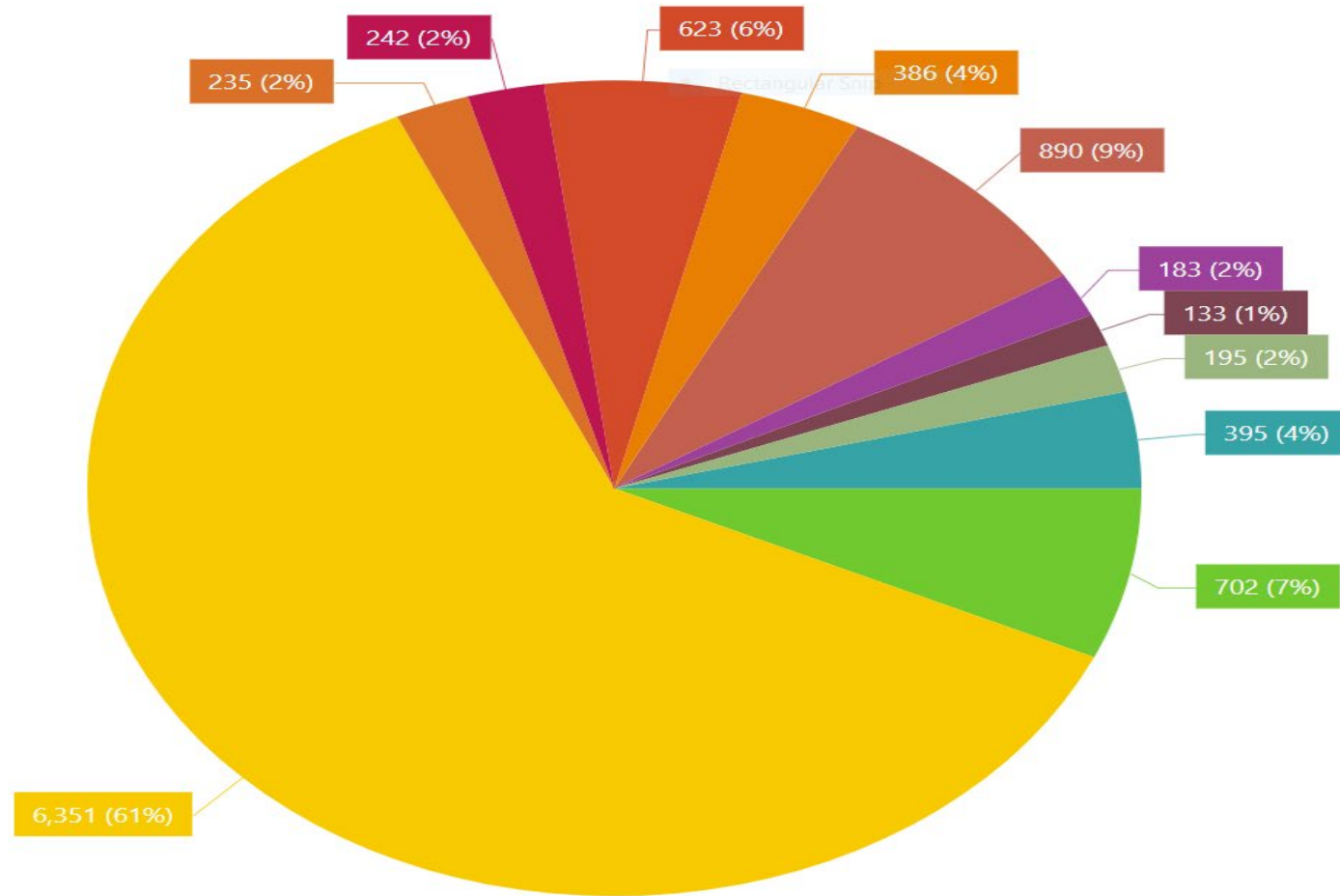


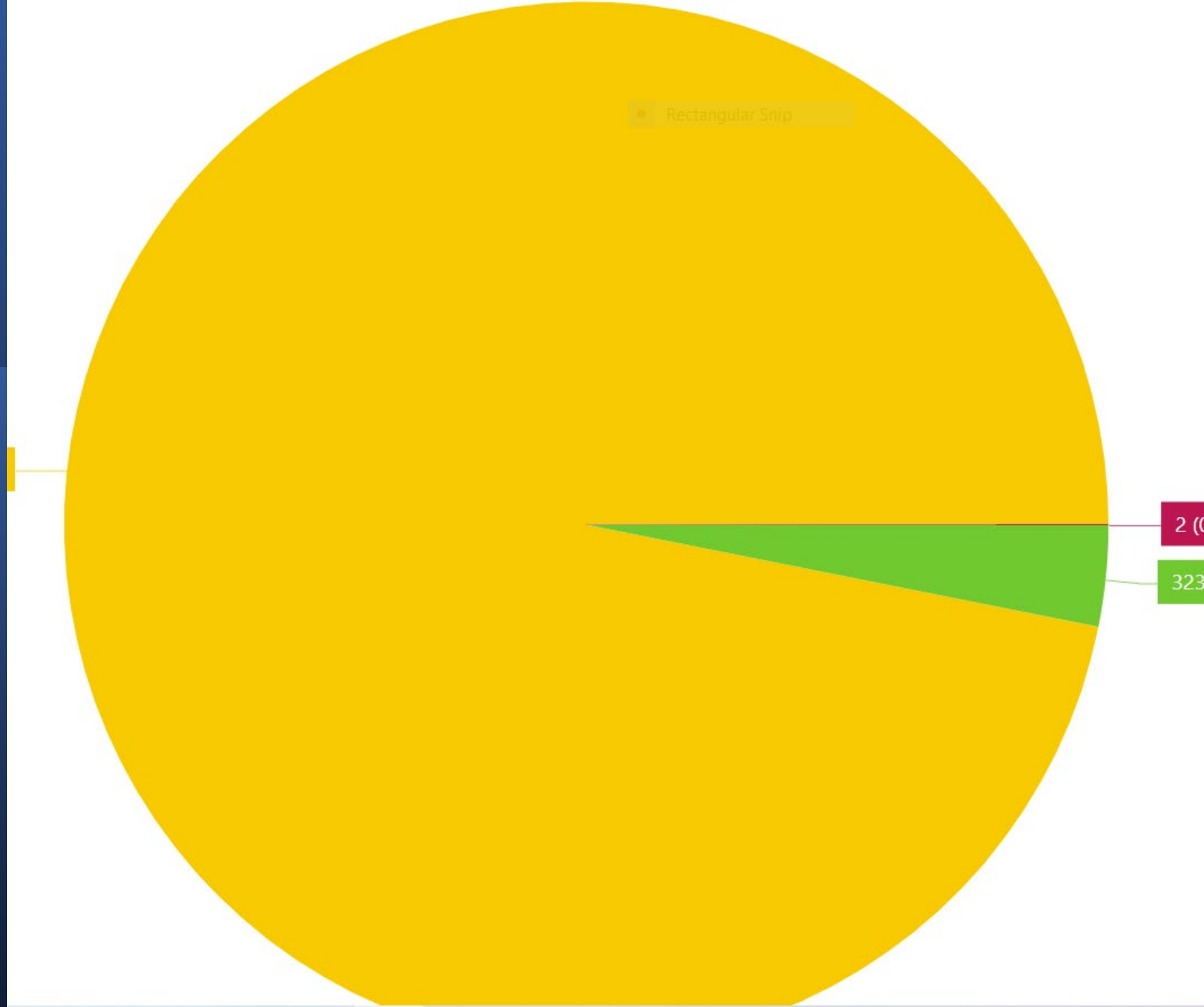
# Monitor Network Overview



# Domestic Wells



# Monitored Wells



330 – 340 wells in the network currently



We Love  
Data

















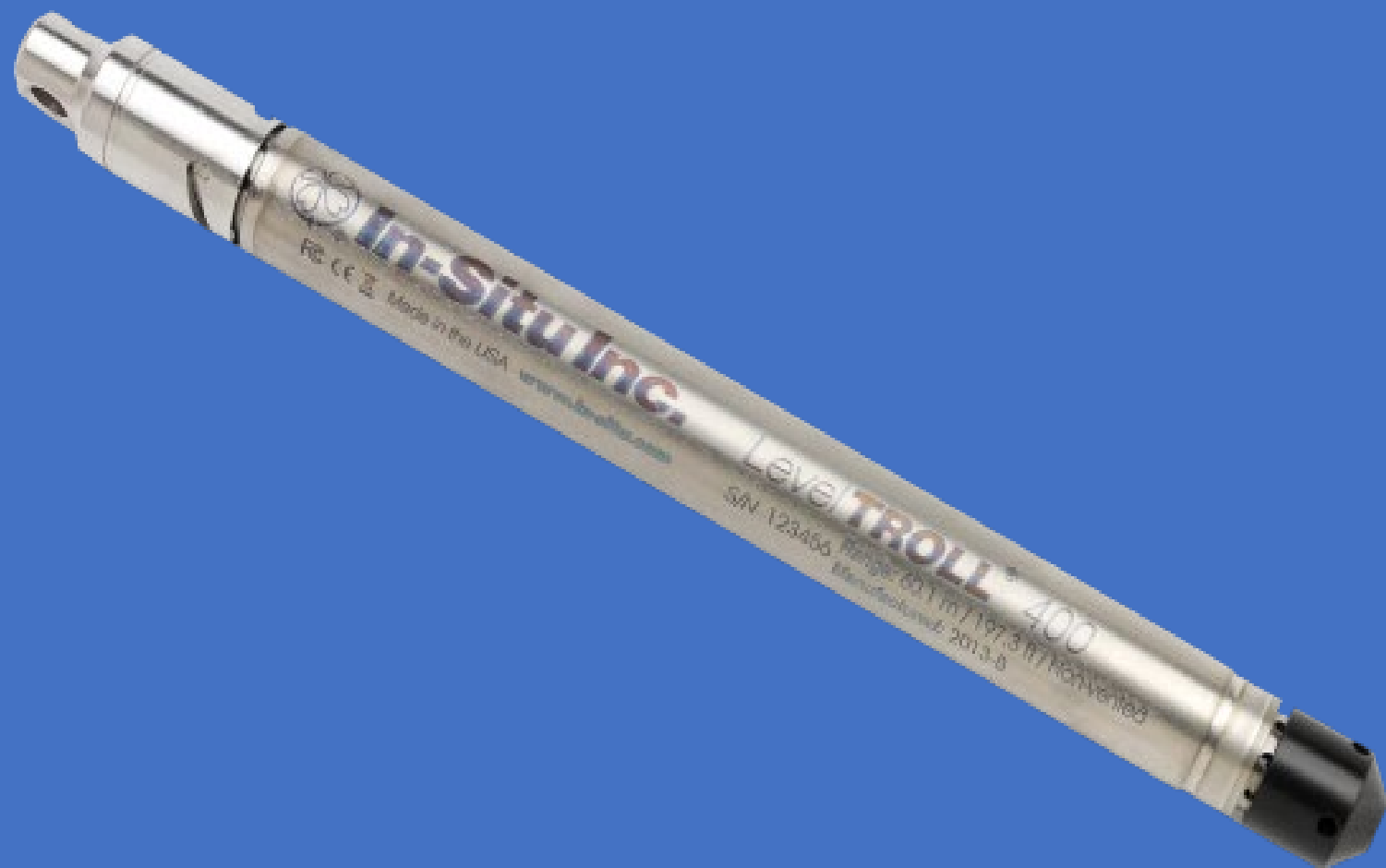












**In-Situ Inc.**

FC CE

Made in Pa USA

[www.insitu.com](http://www.insitu.com)

**Level TROLL**

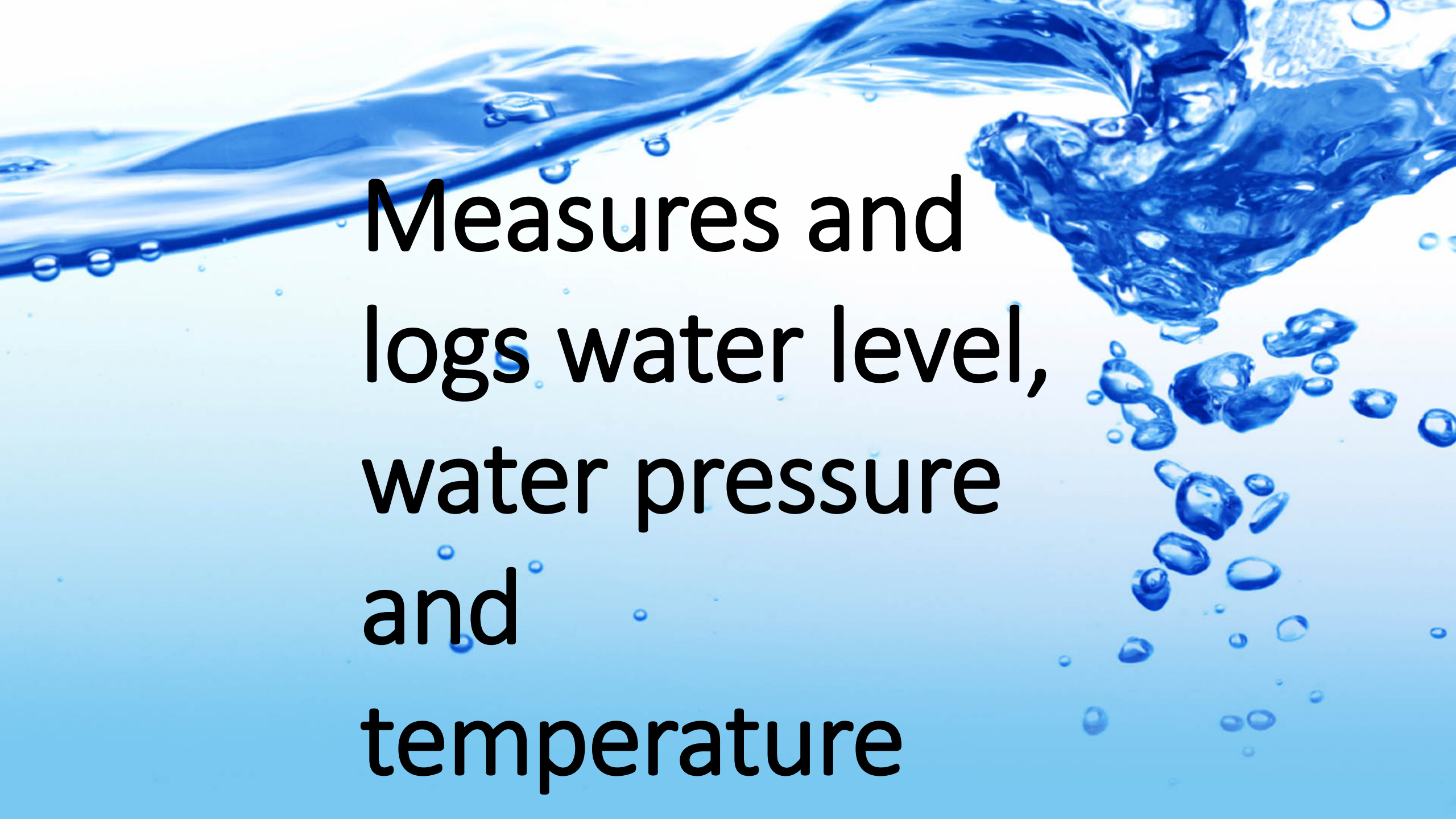
**400**

SN 123456

Range: 20.1 m / 107.3 ft

Manufactured: 2013-8





Measures and  
logs water level,  
water pressure  
and  
temperature


































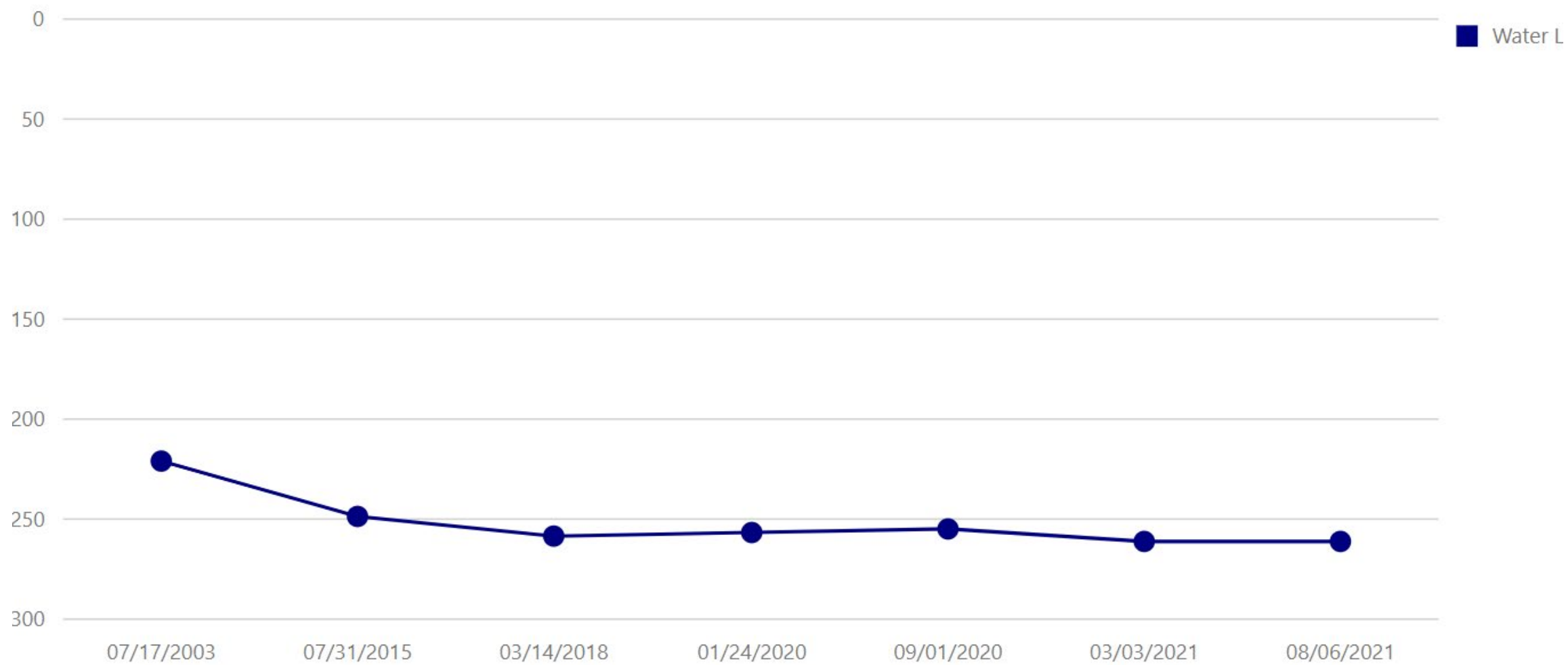






- 
- **Helps us ALL better understand the aquifers**
  - **Gives us a Water Level history on a well**



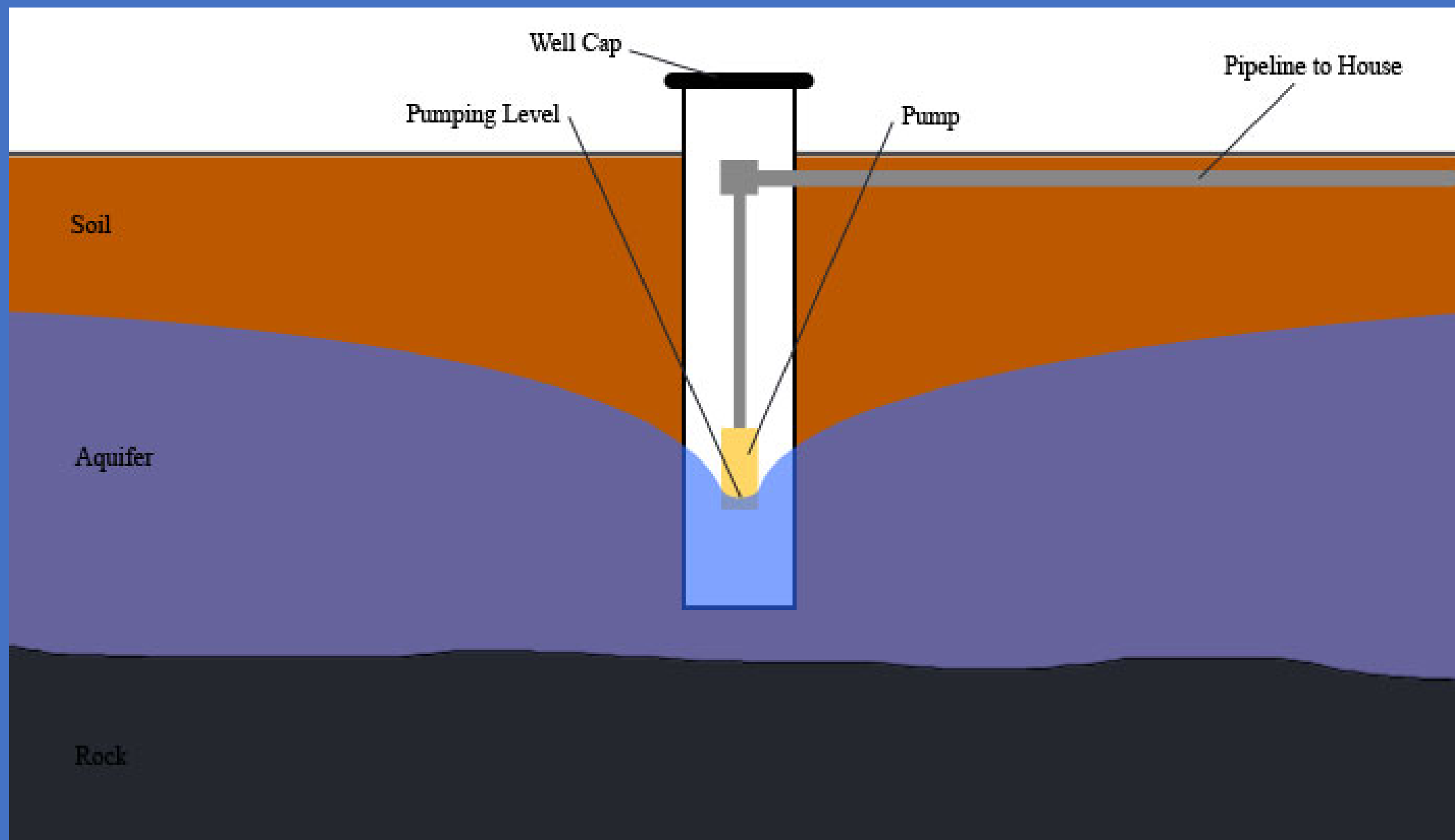




**With a water level history we  
can mitigate before more time  
consuming and costly problems  
arise**









TELESCOPING WELL

POP OFF VALVE

WELL SEAL

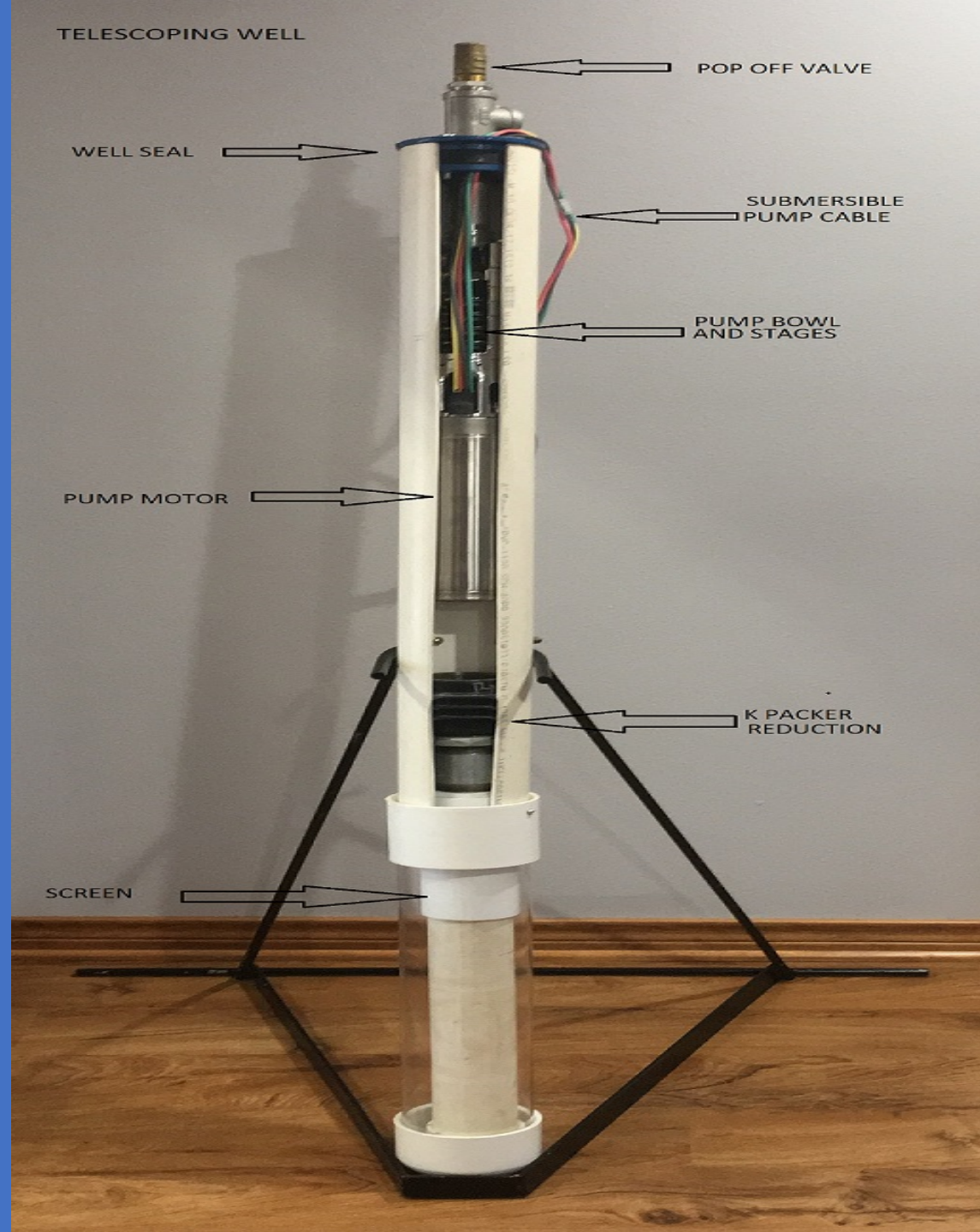
SUBMERSIBLE  
PUMP CABLE

PUMP BOWL  
AND STAGES

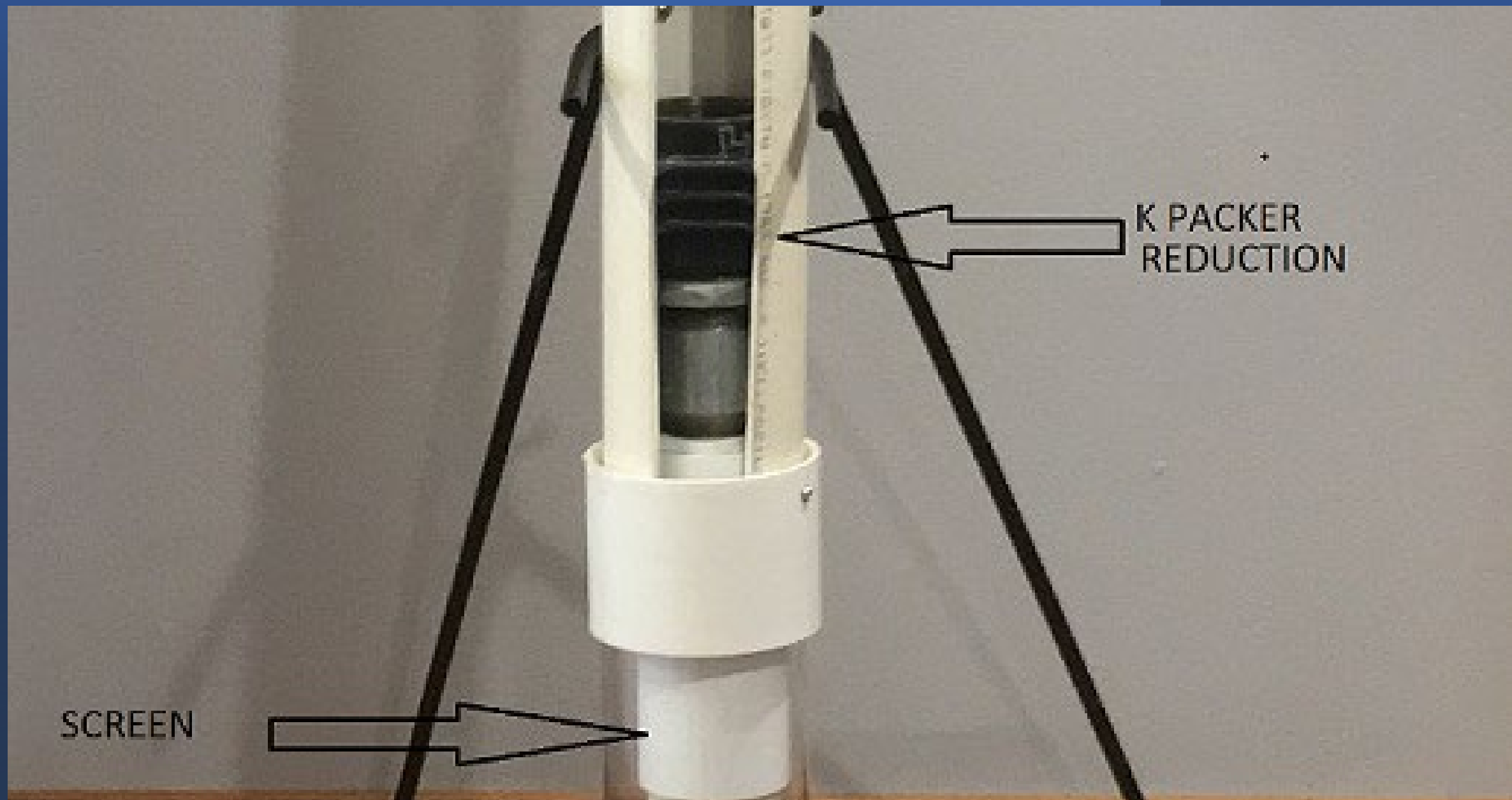
PUMP MOTOR

K PACKER  
REDUCTION

SCREEN









Recognizing a falling water level before it becomes the costliest scenario, is mitigation.



We want to mitigate early



It starts with a visit to the  
well and a water level  
measurement











1 to 2 weeks for completion

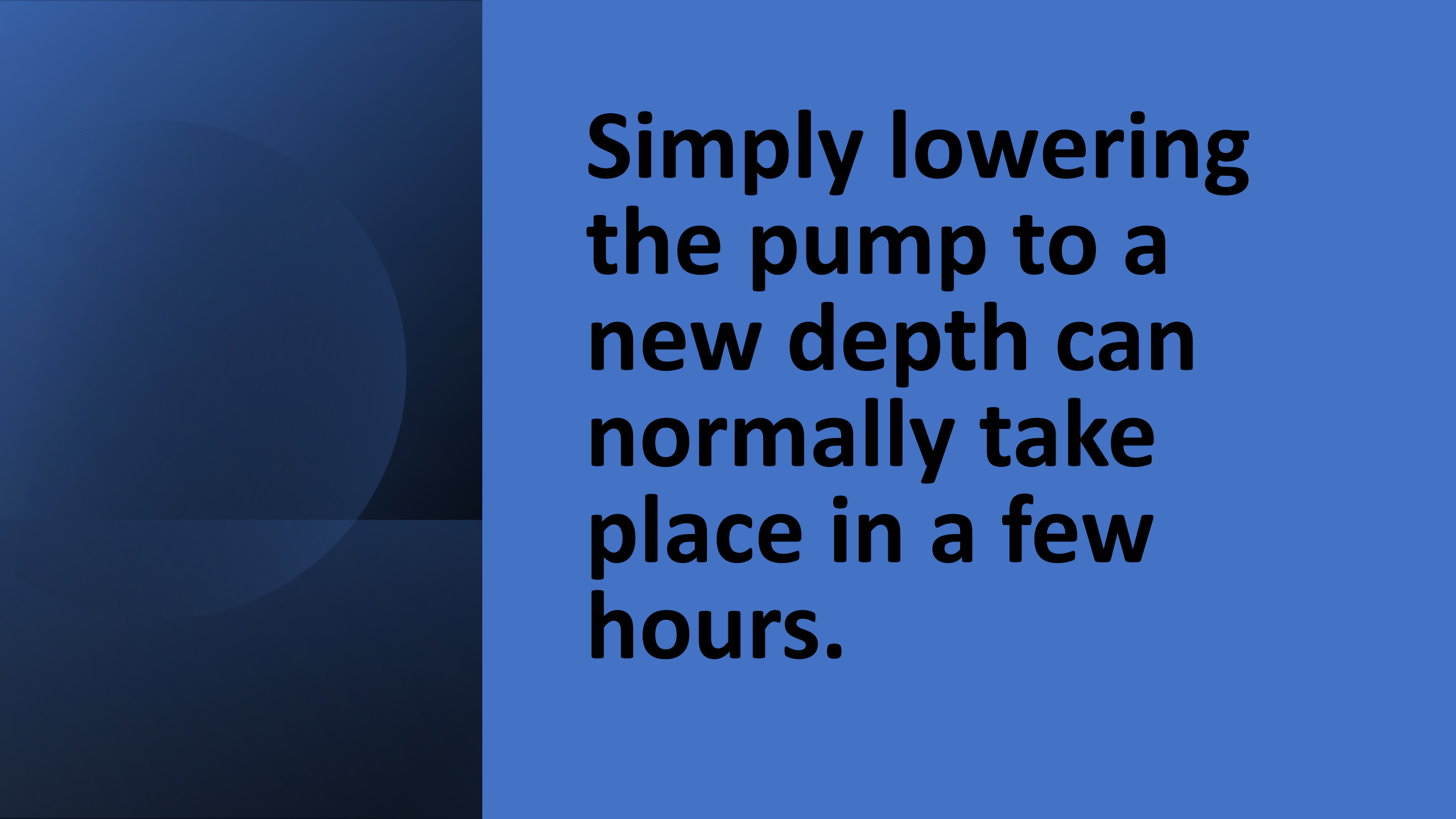












**Simply lowering  
the pump to a  
new depth can  
normally take  
place in a few  
hours.**



More Technology

Processing Samples















# Camera Surveys















Vision Systems Unlimited  
Service: 218-251-0879  
Serial Number: 900



2021:07:28  
13:14:40

● RF 00:03:45

N 30d 25.6721m  
W 096d 41.3271m  
D1 H 15.6ft  
03773MB

Please properly use







