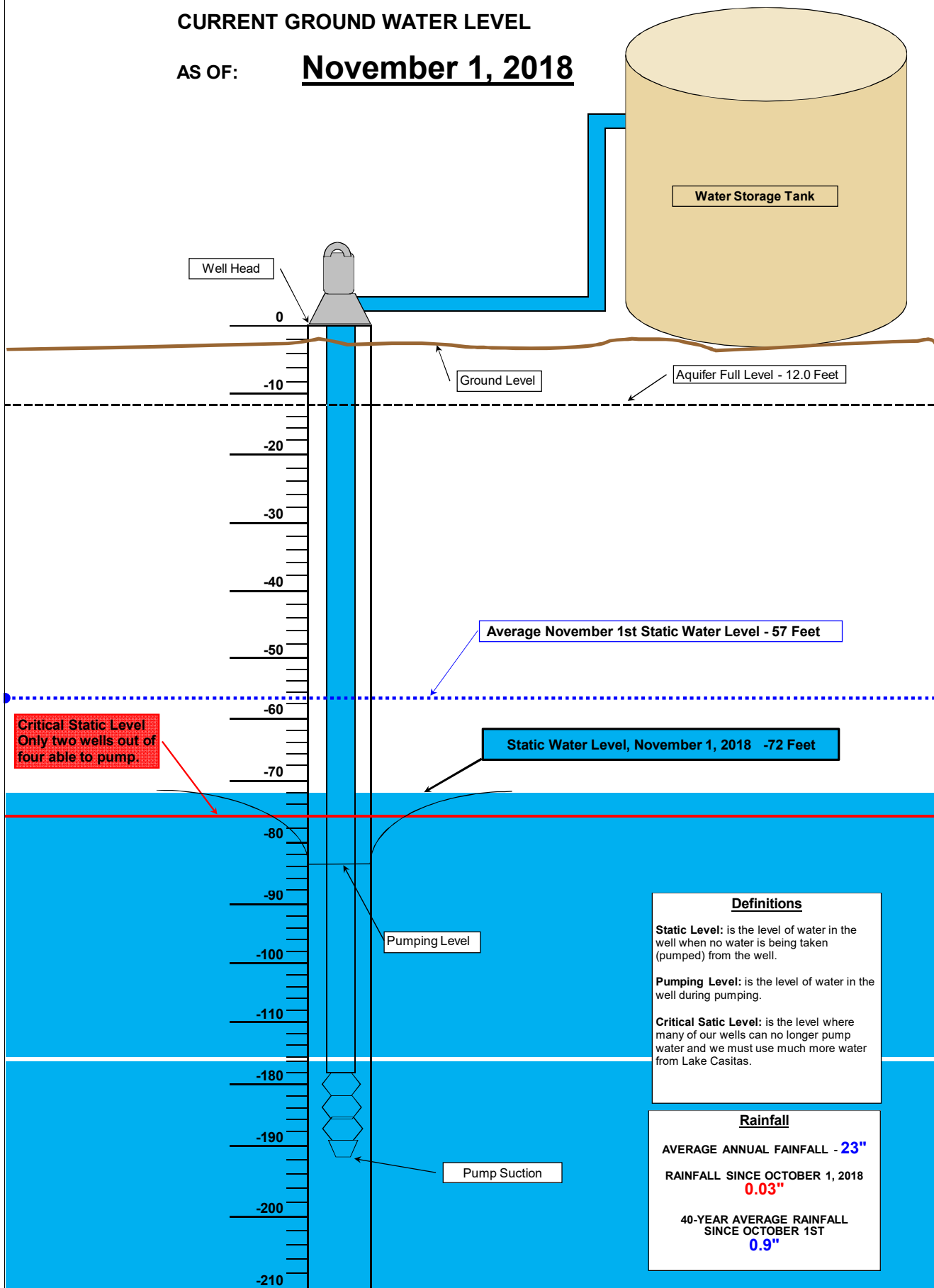


**VENTURA RIVER WATER DISTRICT
CURRENT GROUND WATER LEVEL**

AS OF: November 1, 2018



Water Storage Tank

Well Head

0

-10

Ground Level

Aquifer Full Level - 12.0 Feet

-20

-30

-40

Average November 1st Static Water Level - 57 Feet

-50

**Critical Static Level
Only two wells out of
four able to pump.**

-60

Static Water Level, November 1, 2018 - 72 Feet

-70

-80

Pumping Level

-90

-100

-110

-180

-190

Pump Suction

-200

-210

Definitions

Static Level: is the level of water in the well when no water is being taken (pumped) from the well.

Pumping Level: is the level of water in the well during pumping.

Critical Static Level: is the level where many of our wells can no longer pump water and we must use much more water from Lake Casitas.

Rainfall

AVERAGE ANNUAL RAINFALL - 23"

**RAINFALL SINCE OCTOBER 1, 2018
0.03"**

**40-YEAR AVERAGE RAINFALL
SINCE OCTOBER 1ST
0.9"**