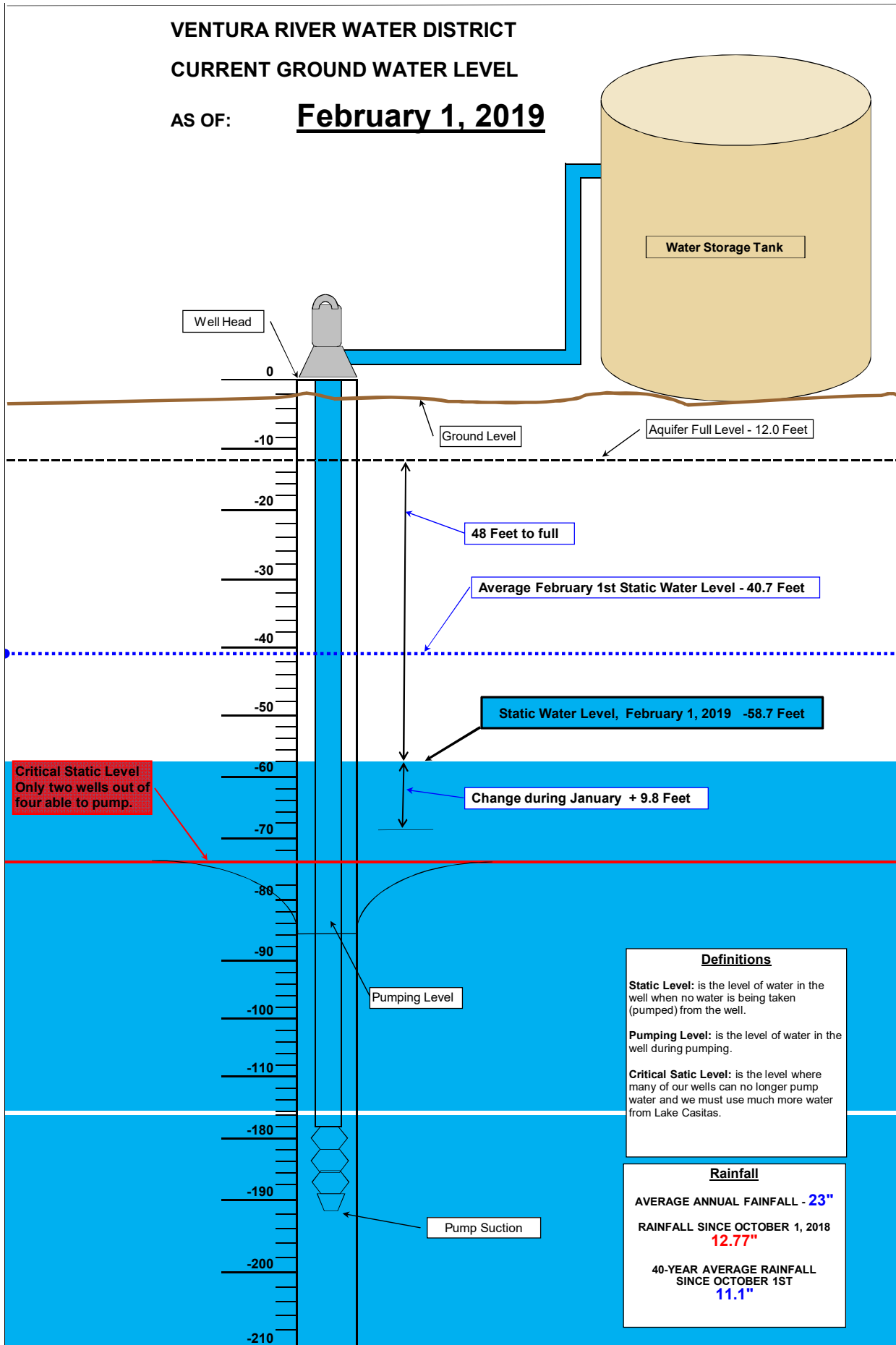


VENTURA RIVER WATER DISTRICT

CURRENT GROUND WATER LEVEL

AS OF: **February 1, 2019**



Water Storage Tank

Well Head

0

-10

-20

-30

-40

-50

-60

-70

-80

-90

-100

-110

-180

-190

-200

-210

Ground Level

Aquifer Full Level - 12.0 Feet

48 Feet to full

Average February 1st Static Water Level - 40.7 Feet

Static Water Level, February 1, 2019 -58.7 Feet

Change during January + 9.8 Feet

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

Pumping Level

Pump Suction

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 Satic 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
12.77"

40-YEAR AVERAGE RAINFALL
SINCE OCTOBER 1ST
11.1"