

TOWN OF LIND

The Town of Lind is experiencing major issues providing reliable water supply for domestic use, fire protection, and public health and safety due to the declining aquifer. Lind has an aging population, and the declining water production rate has limited the town's ability to attract industry and population growth.



MAJOR ISSUES

- Declining Aquifer Levels
- Reduced Pumping Capacity
- Intermittent Well Failures
- Insufficient Budget to Address Issues
- Public Safety Concern
- Fire Protection Concern

IMMEDIATE NEEDS

- Funding for new well construction (Est. \$1.2M)
- Funding for Well 7, including investigation and rehabilitation (Est. \$225,000)
- Funding for Well 8, including investigation and increase in water production (Est. \$75,000)

The Town of Lind has a low- to moderate-income (LMI) population and does not realistically have the capacity to fund these projects.

PUBLIC SAFETY

Well 7 decline & failure threaten life and property during 2022 range fire.

Since 1980, Well 7 has gone from 1050 GPM to 350 GPM. On July 13, 2022, Well 7 experienced a gradual decline in water production. By July 30, 2022, Well 7 failed and was kept offline until repairs could be made. Well 8 provided water in quantities to meet demand, but also suffers from declining groundwater levels.

On August 4, 2022, while Well 7 was offline, Lind experienced a range fire followed by a power outage. Well 8 experienced major losses in water level, dropping to 74' above the pump. Well 7 was tested and found that it can only produce 350 GPM for approx. 90 minutes. The community relied on assistance from surrounding communities and agencies to extinguish the fire.



WATER SOURCES

WELL 7 (FAILED)

Former Output: 1050 GPM Current Output: 350 GPM Depth: 1020'

WELL 8 (DECLINING)

Former Output: 1500 GPM Current Output: 750 GPM Depth: 2035'

66 Historically, the community members have banded together. Every problem has a solution and focusing on the construction of a new well will be a top priority for the Town of Lind. 99

- Paula Bell, Mayor of Lind

FAST FACTS

Service Population: +600 residents Median Income: LMI Qualified Water Rates: \$66.00/month per 10,500G Additional Rates: 1¢/gallon ea. > 10,500G Growth Rate: < 2% per year Main Industries: Residential, Agriculture, and Education

CONTACTS

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