Churchill County was accepted for grant funding from the Nevada Brownfields Program (NBP) to complete the groundwater monitoring program associated with the construction of the new William N. Pennington Life Center at 952 South Main Street, Fallon.

A previous environmental site assessment conducted on the property prior to construction identified contamination from benzene of the near-surface groundwater aquifer. In accordance with Nevada regulation, three monitoring wells were installed. Due to an unusually high amount of precipitation during the 2016-17 water year, a spike in the benzene concentration at one well occurred during the September and October 2017 sampling events, requiring an additional year of quarterly sampling. The Nevada Brownfields Program grant provided the County with assistance in completing the necessary monitoring to close the case.

### FUNDING

<table>
<thead>
<tr>
<th>Activity</th>
<th>NBP Funding</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Groundwater Monitoring</td>
<td>$19,000</td>
<td>2018</td>
</tr>
</tbody>
</table>

### INVESTIGATIONS

Quarterly groundwater sampling and analysis was performed in 2018 to confirm that contamination at the monitoring well was stable or decreasing. Once the sampling was completed the site was closed under an exemption closure.

### SITE BACKGROUND

Churchill County was accepted for grant funding from the Nevada Brownfields Program (NBP) to complete the groundwater monitoring program associated with the construction of the new William N. Pennington Life Center at 952 South Main Street, Fallon.

A previous environmental site assessment conducted on the property prior to construction identified contamination from benzene of the near-surface groundwater aquifer. In accordance with Nevada regulation, three monitoring wells were installed. Due to an unusually high amount of precipitation during the 2016-17 water year, a spike in the benzene concentration at one well occurred during the September and October 2017 sampling events, requiring an additional year of quarterly sampling. The Nevada Brownfields Program grant provided the County with assistance in completing the necessary monitoring to close the case.

### SITE LOCATION

- 952 South Maine Street, Fallon, Churchill County
- APN: 001-494-48
- 2.5 acres