### Geologic Column and Unit Description

<table>
<thead>
<tr>
<th><strong>Layer</strong></th>
<th><strong>Unit Name</strong></th>
<th><strong>Unit Description</strong></th>
<th><strong>Economic Value</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Quaternary</strong></td>
<td>Alluvium</td>
<td>Secondary lenses, soil and gravel; thickness less than 30 meters</td>
<td>Gold, gold arsenic, and pyrite are known near Naiman (7 km) and spread from the lower Men (9 km) south of Shui-tae-won (22 km). The gold deposits are interbedded with red beds and conglomerates. Gold is often found in the red beds and conglomerates, especially in the lower Men (9 km) and south of Shui-tae-won (22 km). The goldstrike is a major economic value in the area.</td>
</tr>
<tr>
<td><strong>Mesozoic</strong></td>
<td>Cretaceous rhyolite</td>
<td>Rhyolite, granite, siltstone, sandstone, volcanic, and sedimentary sediment; thickness unknown</td>
<td>None</td>
</tr>
<tr>
<td><strong>Mesozoic</strong></td>
<td>Cretaceous granite</td>
<td>Rhyolite, granite, siltstone, sandstone, volcanic, and sedimentary sediment; thickness unknown</td>
<td>None</td>
</tr>
<tr>
<td><strong>Mesozoic</strong></td>
<td>Jurassic sandstone</td>
<td>Sandstone, coal, and sandstone; thickness unknown</td>
<td>None</td>
</tr>
<tr>
<td><strong>Mesozoic</strong></td>
<td>Triassic limestone</td>
<td>Limestone, sandstone, and dolomite; thickness unknown</td>
<td>None</td>
</tr>
</tbody>
</table>

### Economic Value

- **Gold**: Gold is found in the lower Men (9 km) and south of Shui-tae-won (22 km). Gold is often found in the red beds and conglomerates, especially in the lower Men (9 km) and south of Shui-tae-won (22 km). Goldstrike is a major economic value in the area.

### References