FORM 9-1642
(1-68)

WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MAJOR CARD

Record No. J-CM1

Source of data: Bowie
Date: 10-72

State: 28
County: Nevada
Lat-Lng: 32° 41" 20.0" N
Long: 11° 19" 00.0" W
Sequential number: 1

Local well number: 103
Local use: 010
Owner or name: T. O. King
Address: Union

Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist

DATA AVAILABLE:

Well data: 70
Freq. W/N meas: 70
Field aquifer char: 70
Hyd. lab. data: 70
Qual. water data: type: 70
FREQ. SAMPLING: 70
Pumpsage inventory: yes, period: 70

WELL DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 1190
Meas. Depth cased: 1190
Casing: 30
Casing Type: 30
Dia: 4X2 in

Finish: Porous gravel w. gravel w. hole, open concrete, perf. screen, ad. pt. shore, open hole
Method: Air bored, cable, auger, jetted, reverse trenching, driven, drive rot, percuss, rotary, other
Drilled: 9-7-72
Pump intake setting: ft
Driller: R. W. Nicholson
Lift: Air, bucket, cent, jet, one, none, piston
Power: Diesel, gas, gasoline, hand, gas, wind, gas, wind, H.P.

Alt. LSD:

Water Level: 110.2
Date measured: 5-7-72
Yield: 15.7
Quality of water: Iron
Sp. Conduct: 5 ppm
Temp: 70
Taste, color:

U.S. G.P.O., 1972/720-793/86/1303
## HYDROGEOLOGIC CARD

**SAME AS ON MASTER CARD**

<table>
<thead>
<tr>
<th>Physiographic Province</th>
<th>drainage basin</th>
<th>Subbasin</th>
</tr>
</thead>
<tbody>
<tr>
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</tbody>
</table>

**Topo of well site**

- Depression, stream channel, dunes, flat, hilltop, sink, swamp
- Offshore, sediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER**

<table>
<thead>
<tr>
<th>system</th>
<th>series</th>
<th>aquifer, formation, group</th>
</tr>
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<tbody>
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<table>
<thead>
<tr>
<th>Lithology</th>
<th>Length of well open to</th>
<th>Origin</th>
<th>Depth to top of</th>
<th>Thickness</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>ft</td>
<td></td>
<td>ft</td>
<td>12 ft</td>
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</table>

**MINOR AQUIFER**

<table>
<thead>
<tr>
<th>system</th>
<th>series</th>
<th>aquifer, formation, group</th>
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<tr>
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<td>ft</td>
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**Intervals Screened:** 1/4

<table>
<thead>
<tr>
<th>Depth to consolidated rock</th>
<th>Source of data</th>
<th>Depth to basement</th>
<th>Source of data</th>
<th>Surficial material</th>
<th>Infiltration characteristics</th>
<th>Coefficient</th>
<th>Coefficient</th>
<th>Coefficient</th>
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<table>
<thead>
<tr>
<th>Transmissivity</th>
<th>Storage</th>
<th>Permeability</th>
<th>Spec cap</th>
<th>gpm/ft; Number of geologic cards</th>
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**GEO No.** 1539

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**GPO 337-142**