FORM 9-1642
(1-68)

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

MASTERCARD

Record by: D J FEE
Source of data: D P
County: alan
Date: 4-20-61
Map: Rienzi

State: [Blank]
Latitude: 34°50'30"N
Longitude: 08°33'30"W
Sequential number: 7

Local well number: J0318BB0803507E
Owner or name: W. M. MORTON
Address: [Blank]

Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist
Use of water: Air cond, Bottling, Comms, Devater, Power, Pile, Dom, Irr, Hld, Ind, P S, Rec,
Stock, Inst, Unused, Repressure, Recharge, Desal-P S, Desal-other
Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well date: [Blank]
Freq. W/L meas: [Blank]
Field aquifer char: [Blank]

Hyd. lab. date: [Blank]

Qual. water date: [Blank]

Freq. sampling: [Blank]
Pumpage inventory: yes, period: [Blank]

Aperture cards: yes

Log data: [Blank]

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 2111

Depth cased: [Blank]
(Casing type: Beam, 10
Finish: Porous gravel
Method: Drilled
Date Drilled: 9-5-4

Driller: [Blank]

Lift (Type): Air, bucket, cent, jet, (cent.)
Power: Diesel, C, E, Gasoline, Hand, Gas, wind, H.P.

Descrip. MP: 1159

Alt. LSO: 510'

Water level: [Blank]

Date meas: 9/19/61

Yield: [Blank]

Quality of water: Iron: [Blank], Sulfate: [Blank], Chloride: [Blank], Hard: [Blank]

Sp. Conduct: K x 10

Taste, color, etc.
<table>
<thead>
<tr>
<th>Latitude-longitude</th>
<th>N</th>
<th>28</th>
<th>31</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>03</th>
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</table>

<table>
<thead>
<tr>
<th>Drainage Basin:</th>
<th>1.67</th>
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</thead>
</table>

| Topography: |

- Depression, stream channel, dunes, flat, hilltop, sink, swamp, well site.
- Offshore, pediment, hillslope, terrace, undulating, valley flat.

| Major Aquifer: |

- System: B3
- Series: 28
- Aquifer, formation, group: 30, 31
- Lithology:
- Origin:
- Aquifer Thickness: ft
- Length of well open to: ft
- Depth to top of: ft

| Minor Aquifer: |

- System: 22
- Series: 42
- Aquifer, formation, group: 46, 47
- Lithology:
- Origin:
- Aquifer Thickness: ft
- Length of well open to: ft
- Depth to top of: ft

| Intervals Screened: |

<table>
<thead>
<tr>
<th>Depth to consolidated rock: ft</th>
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</thead>
<tbody>
<tr>
<td>Source of data:</td>
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<tr>
<td>Depth to basement: ft</td>
</tr>
<tr>
<td>Source of data:</td>
</tr>
<tr>
<td>Surficial material:</td>
</tr>
<tr>
<td>Infiltration characteristics:</td>
</tr>
<tr>
<td>Coefficient: gpd/ft</td>
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<tr>
<td>Storage:</td>
</tr>
<tr>
<td>Coefficient: gpd/ft², Spec. cap: gpm/ft; Number of geologic cards:</td>
</tr>
</tbody>
</table>

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Small white house

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0.5 mi → To Biggersville

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Well No. K31