WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY

WATER RESOURCES DIVISION
PUBLISHED AND VERIFIED
ROLLING STONE BRANCH

MASTER CARD

Record by: WO
Source of data: BOW C
Date: 1068
Map: KEMPER
Sequential number: 1

State: 21
County or town: KEMPER
Longitude: 81
Lat-long accuracy: 12
Local well number: A 0 0 0 0 0 1 1 1 1
Local use: 1 4
Owner or name: W. RICHARDSON, R. PRESTON
Owner or name: 1 1 1 1
Ownership: County, Fed Govt., City, Corp or Co., Private, State Agency, Water Dist
Use of water: Stock, Insect, Unused, Recharge, Recharge, Desal-P, Desal-other
Well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
DATA AVAILABLE: Well date, Freq. W/L meas., Field aquifer char.
Hyd. lab. data:
Qual. water data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 61.3
Depth cased: 58
Casing:
Type: galv.
Measurement: 24
Accuracy: 2

Finish: concrete, screen, sand, gravel, pipe, other
Method: drilling, auger, jetted, reverse trenching, driven, driven
Drilled: 9/10/68
Driller: Ogletree Drilling Co., PHILADELPHIA
Lift: (A) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
Power: Diesel, Electric

Descrip. HP: 4.9
Alt. LSD: 3.3
Level: Accuracy: 2
Date meas: 6.6.8
Yield: 6
Pumping period: 5.4
Quality of water data: Iron, Sulfate, Chloride
Sp. Conduct: 10
Temp: 74

Taste, color, etc.
<table>
<thead>
<tr>
<th>Well No.</th>
<th>A8</th>
</tr>
</thead>
</table>

**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>O:3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drainage Basin:</td>
<td>J:3:T</td>
</tr>
<tr>
<td>Subbasin:</td>
<td>T:T</td>
</tr>
</tbody>
</table>

- **Well Site:**
  - (D) aeolian, (E) stream channel, (F) dunes, (G) flat, (H) hilltop, (I) sink, (J) swamp,
  - (K) offshore, (L) pediment, (M) hillside, (N) terrace, (O) undulating, (P) valley flat

<table>
<thead>
<tr>
<th>Aquifer:</th>
<th>T:E</th>
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<tbody>
<tr>
<td>Aquifer, Formation, Group:</td>
<td>T:W</td>
</tr>
<tr>
<td>Lithology:</td>
<td>S</td>
</tr>
<tr>
<td>Aquifer, Thickness:</td>
<td>53 ft</td>
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<tr>
<td>Length of Well Open to:</td>
<td>5 ft</td>
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<tr>
<td>Depth to Top of:</td>
<td>10 ft</td>
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<table>
<thead>
<tr>
<th>Aquifer:</th>
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<tbody>
<tr>
<td>Aquifer, Formation, Group:</td>
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<tr>
<td>Lithology:</td>
<td>7</td>
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<tr>
<td>Aquifer, Thickness:</td>
<td></td>
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<tr>
<td>Length of Well Open to:</td>
<td>9 ft</td>
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<tr>
<td>Depth to Top of:</td>
<td>50 ft</td>
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**Intervals**

<table>
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<tr>
<th>Interval</th>
<th>58' - 63'</th>
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</thead>
</table>

**Screened:**

- Depth to consolidated rock: |
- Depth to basement: |
- Surficial Infiltration Characteristics: |
- Coefficient of Transmissivity: |
- Coefficient of Permeability: |
- Spec. capac: |
- Number of geologic cards: |

**GPO 857-700**