FORM 9-1642 (1-68)
U. S. DEPT. OF THE INTERIOR
WELL SCHEDULE
GEOLOGICAL SURVEY
WATER RESOURCES Div.

Well No. F27
DEC 28 1972

MASTER CARD

Record by (B.E. Ellington) Source of data
Date 10-19-61 Map Kansas A

State 2 P

County (or town) 2 P

Lat-long Accuracy:

34 56 0 2 N 0 8 3 8 4 3

Long: 12 15 0 4 1

Local well number: F 0 2 7 C 0 2 0 3 J 0 6 E

Local use: P

Owner or Name: W. M. PHILLIPS

Address:

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist


DATA AVAILABLE:

Well data
Freq. W/L meas:
Field aquifer char

Hyd. lab data:

Qual. water data:

type:

Freq. sampling:

Pumping inventory:

no. period:
yes

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well:

Mes:

(C) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Poisonous gas, smoke, fire, etc.

Drilled:

Wash, Other

Date Drilled:

Pump intake setting:

Driller: Norvell

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Shallow

Dee

Power:

Type: Diesel, LP, Gasoline, Hand, Gas, Wind, H.P.

Descrip HP:

Accuray:

Air. LSD:

Water level:

Date meas:

Yield:

Method determined

Drawdown:

QUALITY OF WATER DATA:

Sulfate

Chloride

Hard.

Sp. Conduct:

Temp.

Taste, color, etc.

Good
**Hydrogeologic Data**

**Well No.:** F27

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>Section: 16L</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drainage: D</td>
<td>Subbasin:</td>
</tr>
<tr>
<td>Resin:</td>
<td></td>
</tr>
</tbody>
</table>

**Topo: dep(s) (channel), stream (dunes, flat) hilltop, sink, swamp, well site:**

- (O) (P) (Q) (R) (S) (T) (U) (V)

- offshore, pediment, hillslope, terrace, undulating, valley flat

**MAJOR AQUIFER:**

- System:
- Series:
- Aquifer, formation, group:

<table>
<thead>
<tr>
<th>Lithology:</th>
<th>Origin:</th>
<th>Aquifer Thickness: ft</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length of well open to:</td>
<td>Depth to top of:</td>
<td></td>
</tr>
<tr>
<td>ft</td>
<td>ft</td>
<td></td>
</tr>
</tbody>
</table>

**MINOR AQUIFER:**

- System:
- Series:
- Aquifer, formation, group:

<table>
<thead>
<tr>
<th>Lithology:</th>
<th>Origin:</th>
<th>Aquifer Thickness: ft</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length of well open to:</td>
<td>Depth to top of:</td>
<td></td>
</tr>
<tr>
<td>ft</td>
<td>ft</td>
<td></td>
</tr>
</tbody>
</table>

**Intervals Screened:**

<table>
<thead>
<tr>
<th>Depth to consolidated rock:</th>
<th>Source of data:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Depth to basement:</td>
<td>Source of data:</td>
<td></td>
</tr>
</tbody>
</table>

**Sediment:**

- Infiltration characteristics:

<table>
<thead>
<tr>
<th>Coefficient: gpd/ft²</th>
<th>Storage:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coefficient: gpm/ft</td>
<td>Number of geologic cards:</td>
</tr>
</tbody>
</table>

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Moat:

- Cafe & Service Station

Hwy 72 → To Corinth

[Diagram with coordinates and landmarks]