FORM 9-1642
(1-68)

WELL SCHEDULE

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

MASTERCARD

Record by JCM

Source of data: BOWC

Date: 5-23

County: Wayne

Lat. Long.:

Latitude: 40° 43' 50" N
Longitude: 88° 3' 0" W

Local well number: J 07-6 B 29 D 29 0 9 N 6 0 W

Owner or name: EARL FEARISH

Address: Wayneboro

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

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE:

Well data

Freq. W/L meas.: 0

Field aquifer char. yes

Qual. water data: type:

Freq. sampling: yes

Pumpage inventory: no

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 64 ft

Depth cased: (first perf.) 1 ft

Casing: Steel

Type: Casing: Steel

Diam. in.: 6 ft

Type: 5 ft

porous gravel

w: gravel

w: horiz. open perf., screen, ad. pc., other

Method: Air bored, cable, dug, Hyd jetted, air reverse trenching, drive rot., percussion, rotary, other

Drilled: 973 ft

Pump intake setting:

Date:

Driller: Porter Doug

Lift (type): air, bucket, cent. jet

Power (type): diesel, etc.

Descrip. MP:

Alt. LSD:

Water level:

Date:

Drawdown:

QUALITY OF WATER DATA:

Sp. Conduct:

Taste, color, etc.

U.S. G.P.O. 1972/720-793/96/1303

Well No. J74
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>Subbasin:</th>
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**Topo of well site:**
- depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- system |
- series |
- aquifer, formation, group

<table>
<thead>
<tr>
<th>Lithology:</th>
<th>Origin:</th>
<th>Aquifer Thickness:</th>
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<tbody>
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<td>20 ft</td>
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<table>
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<tr>
<th>Length of well open to:</th>
<th>Depth to top of:</th>
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<tbody>
<tr>
<td>ft</td>
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**MINOR AQUIFER:**
- system |
- series |
- aquifer, formation, group

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**Intervals Screened:**
- 1/4" 6 slat 5.5"

**Depth to consolidated rock:**
- ft

**Depth to basement:**
- ft

**Surficial material infiltration characteristics:**
- ft

**Coefficient**
- Trans: gpd/ft³
- Storage: gpm/ft³

**Coefficient of Permeability:**
- Germ cap: gpm/ft³

**Number of geologic cards:**
- 29