**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Province:</td>
<td></td>
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<tr>
<td>Section:</td>
<td>07</td>
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<td>Subbasin:</td>
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</tbody>
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**Topo of well site:**
- Depression
- Stream channel
- Dunes
- Flat
- Hilltop
- Sink
- Swamp
- Offshore
- Pediment
- Hillslope
- Terrace
- Undulating
- Valley flat

**MAJOR AQUIFER:**
- System: __________
- Series: __________
- Aquifer, formation, group: __________
- Aquifer thickness: __________ ft
- Length of well open to: __________ ft
- Depth to top of: __________ ft

**MINOR AQUIFER:**
- System: __________
- Series: __________
- Aquifer, formation, group: __________
- Aquifer thickness: __________ ft
- Length of well open to: __________ ft
- Depth to top of: __________ ft

**Intervals screened:**
- Depth to consolidated rock: __________ ft
- Source of data: __________
- Depth to basement: __________ ft
- Source of data: __________

**Surficial material:**
- Infiltration characteristics: __________

**Coefficient:**
- Transmissivity: __________ gpd/ft²
- Coefficient: __________
- Storage: __________
- Permeability: __________ gpd/ft², specific capacity: __________ gpm/ft

**Number of geologic cards:** __________

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**5 miles E of Wapakoneta**

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**GPO 857-700**
WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEOLICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD
Record by J. HARRELL Source of data: BAWO Date: 5/10/68 Map: 7/7

State: 2 (or Town) WAYNE
Latitude: 31° 40' 04" N Longitude: 098° 33' 03"
Lat-long accuracy: 3 Sec. 6 Sec. 11 Min. sec. 12 degrees 13 min. sec. 14
Local well number: 047I D11 O8 NO 664
Local use: Owner or name: T. WHITNEY
Ownership: (C) (F) (N) (P) (S) (W) (H) (I) (M) (P) (R) (A)

DATA AVAILABLE: Well data: 70 Freq. W/h. meas.: 79 Field aquifer char.: 71
Hyd. lab. data: 72 Qual. water data: 74...
Freq. sampling: yes... Pumage inventory: no... period: yes...
Aperture cards:...
Log data:...

WELL DESCRIPTION CARD
SAME AS MASTER CARD
Depth well: 7.1 ft Meas. accuracy: 74 3
Depth cased: (last perf.): 05 ft 16 Casing type: STEEL 2 in.
Finishing: (C) (F) (H) (N) (P) (S) (T) (W) (X) (Y) (Z) (A) Other (B)
Method: (a) (B) (C) (H) (J) (J) (P) (R) (T) (V) (W) (X) (Y) (Z) (A) Other (B)
Driller: Panta-Daring Co.
Drilled: 3/68 9/68 Pump intake setting:
Date Drilled: 3/68 9/68
Lift: (A) (B) (C) (J) multiple, multiple, (N) (P) (R) (S) (T) (B) Deep 39 Shallow 40
Power: nat (type): diesel, electric, gasoline, hand, gas, wind; H.P.
Descrip. MP:...
Trans. or meter no: 39
Accur. ft below LAD, Alt. MP:...
Alt. LSD: 47 Above...
Level: 47 ft above...
Date: 3/68 9/68
Yield: 7 gpm
Drawdown:...
QUALITY OF WATER DATA: Iron ppm 50 Sulfate ppm 70 Chloride ppm 71 Hard.
Sp. Conduct: K x 105 Temp. 49
Taste, color, etc.