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

WELL SCHEDULE

MASTER CARD

Record by J. HARRELL Source of data BOWC Date 4/25/68 Map:

State: 2. Wayne County (or town) WAYNE 7.7

Latitude: 147° 50' N Lat-long accuracy: 13 degrees 12' 30" 156.4

Longitude: 83° 8' 30" W

Local well number: 01:58:31:11:06:06:06:06 Owner or name: JIM GRAY

Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist (A) (B) (C) (D) (E) (F) (G) (H) (I) (J)

Water: (S) (T) (U) (V) (W) (X) (Y) (Z)


Well: 9.7 Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data Field aquifer char.? No

Hyd. Lab. data: No

Qual. water data: Type:

Freq. sampling: yes Pumpage inventory: no, period:

Aperture cards: yes

Log data: D:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 9.40 Power 14

Depth cased: 47.2 ft Meas. 15

Casing 23 22 over 4 3

Diam. 2 in 9

Finish: concrete, (perf.), (screen) gallery, etc.

Method (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M)

Drilled: Air, bored, cable, dyn., jetted, air reverse trenching, driven, drive, other

Date: 7/49 9/69 pump intake setting:

Driller: PERRY DRILLING CO 33 32

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)

Power: gas, diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Descrip. MP Shallow

Alt. L.O.D. above L.O.D. Alt. MP

Water Level 204 ft above 2.04 above 43

Date 7/14 2.64 Yield:

Drawdown 25 24 35

QUALITY OF WATER DATA:

Iron pph 45

Sulfate pph 86

Chloride ppm 76

Hard. ppm 77

Sp. Conduct X 106 79

Temp. °F 74

Taste, color, etc.
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>Physiographic Province</th>
<th>Section</th>
<th>Drainage Basin</th>
<th>Subbasin</th>
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<tbody>
<tr>
<td></td>
<td>0-3</td>
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<td>P, L</td>
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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: T
- Series: E
- Aquifer, formation, group: C, G
- Lithology:
  - Length of well open to: 35 ft
  - Depth to top of: 17 ft
- Aquifer Thickness: 17 ft

**MINOR AQUIFER:**
- System: U
- Series: S
- Aquifer, formation, group: 30, 31
- Lithology:
  - Length of well open to: 35 ft
  - Depth to top of: 15 ft
- Aquifer Thickness: 15 ft

**Intervals Screened:** 1/4" N

**Depth to consolidated rock:** 63 ft

**Surficial material:**
- Characteristics: Infiltration
- Coefficient: Spec cap
- Storage: gpm/ft

**4 miles E 8 Finance**

**GPO 857-700**