MASTER CARD

Record by J. HARRELL

Source of data wells

Date 5/8/67

Map

State 2L

County (or town) WAYNE 77

Lat/long 241N

Longitude: 0812342

Sequential number: 2

Local

well number: 0.0260COI089N0.GW

Local use: 33

Owner or name: ALEX MC ILWAIN

Address:

Ownership: County, Fed Govt., City, Corp or Co, Private, State Agency, Water Dist

Use

of

Air cond, Bottling, Cown, Dewater, Power, Fire, Dom, Irr, Wm, Ind, P.S, Rec

water

S, T, U, V, W, X, Y, Z

Stock, Instlt, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other

Use

of


Well

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

DATA AVAILABLE:

Well data

Frm, W/L meas.: 7

Field aquifer char.

Hyd. lab. data:

Qual. water data: type:

Ferm. sampling:

Pumpage inventory: yes

Aperture cards:

Log date:

WELL-DESCRIPTION CARD

Depth well: 50 ft

Meas.

Depth cased: 45 ft

Casing type: Copper

Finish: poro gravel v gravel w horiz. open perf. screen ed. pt. shored open

Method: (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)

Drilled: (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)

Date Drilled: 11/62

Pump intake setting:

Driller:

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

Power:

(LP) n/a

Descrip. HP

Alc. LSD:

Water Level:

Date:

Meas:

Drawdown:

Yield:

QUALITY OF WATER DATA:

Iron ppm

Sulfate ppm

Chloride ppm

Hard.

Sp. Conduct:

Date sampled:

Test, color, etc.

(ft above or below LSD, Alt. HP)

Accuracy:

Method determined:

Gourard:

Accuracy:

Temp. °F

Chloride ppm

Hard.

Date sampled:

Test, color, etc.
**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

- **Physiographic Province:**
- **Section:** 03
- **Subbasin:**

**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:**
- **Aquifer, formation, group:**

**Lithology:**

- **Origin:**
- **Thickness:**

**Length of well open to:**

- **Depth to top of:**

**Minor Aquifer:**

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

**Lithology:**

- **Origin:**
- **Thickness:**

**Length of well open to:**

- **Depth to top of:**

**Intervals Screened:**

- **Depth to consolidated rock:**
- **Source of data:**

- **Depth to basement:**
- **Source of data:**

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

- **Coefficient:**
- **Coefficient:**
- **Coefficient:**
- **Coefficient:**
- **Coefficient:**
- **Coefficient:**

- **Perm:**
- **Spec cap:**
- **gpm/ft:**

**Number of geologic cards:**

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6 miles E of Waynesboro