WELL SCHEDULE

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

MASTER CARD

Record by: J. HARRELL Source of data: BOWC Date: 4/24/68 Map: 1

State: [28] Wayne County (or town): [12] CPS 54 13 Sequential number: 77

Latitude: [31] 45.6 Longitude: [13] 40.18

Lat-long accuracy: [1] 15 Sec 11 k k

Local well number: [11] 015 1109 N 08 W Other number: [8] 8 & 9

Local use: [3] Owner or name: ED SARLIN

Owner or name: [0] Address: [2] Zayne, Iowa

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

Use of: Air cond, Bottling, Comm, Deaster, Power, Fire, Doc, Iris, Med, Ind, P S, Rec, Stock, Instil, Unused, Repressure, Recharge, Desal, Desal-other, Other

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


Hyd. lab. data:

Qual. water data: type:

Freq. sampling:

Pumping inventory: no period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 180 ft Meas. depth: 180 ft

Depth cased: 135 ft


Finish: [2] Other:

Method: [2] Other:

Drilled: [9/60] Pump intake setting:

Driller: [D. N. P.]

Lift: [A] (B) (C) (J) (M) address

Power: [L] (P) (R) (T) (B)

Descrip. MP:

Alt. LSD:

Water level: 80 ft above below LSD. Alt. MP:

Date: 9/60

Drawdown:

QUALITY OF WATER DATA:

Sp. Conduct: K x 10^6 Temperature:

Taste, color, etc.

Accuracy:

Accuracy:

Method determined:

Hard.: mm
**HYDROGEOLOGIC CARD**

**Well No.**

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<th>Latitude-longitude</th>
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**Physiographic Province:**

- **Drainage Basin:**
- **Section:**
- **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:**

**Lithology:**

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

**Length of well open to:**

- **Depth to top of:**

**MINOR AQUIFER:**

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

**Lithology:**

- **Origin:**
- **Aquifer 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 Storage:**

**Trans:**

- **Coefficient Storage:**

**Perm:**

- **Perm:**
- **Spec cap:**

**12 miles NW of Waynesboro**