WELL SCHEDULE

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

MASTER CARD
Record by: GJW
Source of data: BOWC
Date: 12-18-77
Map: 47

State: 2P
County (or town): Vinton
Lat-long: 32° 03' 56" N, 89° 49' 25" W
Sequential number: 1

Local well number: X00993103N05E
Other number: B & N

Local use: D42
Owner or name: RAY COX
Address:

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist: P
Use of (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) Stock, Insect, Unused, Repressure, Recharge, Desal-F S, Desal-other, Other: H
Use of (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) well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed: W

DATA AVAILABLE: Well data: Field aquifer char: 73
Freq. W/L meas: 70

Hyd. lab. data:

Qual. water data:

Freq. sampling: 75
Pumping inventory: yes
Period: 76

Aperture cards: 77

Log data: 78

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD: Depth well: 150 ft
Depth casing: 147 ft
Casing: 24 in
Diam: in

Finish: porous gravel, gravel, horst, open perf., screen, dr. pt., closed, open hole:
Method: bored, hole, auger, reverse trenching, drive, drive
Drilled: 943 ft
Pump intake setting: 943 ft

Driller: W. H. Buttr

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) Deep: 59
Power nat: LP: 49

Descrip. HP: ft below LSD, Alt. HP: 47

Alt. LSD:

Water Level: above 43
Data: above 43
Level: above 43
Ft below MP:
Ft below LSD: 50
Accuracy: Method determined:

Drawdown: 63
Yield:

QUALITY OF WATER DATA: Iron: 49
Sulfate: 70
Chloride: 70
Hard.: 71

Sp. Conduct: 10 K x 10
Temp.: 72
Data sampled:

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

**SAME AS ON MASTER CARD**

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>Section:</th>
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</thead>
<tbody>
<tr>
<td>(D) Drainage Basin:</td>
<td></td>
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<tr>
<td>(G) 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, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- System: T
- Series: M
- Aquifer, formation, group: CA

**Lithology:**
- Length of well open to: 11 ft
- Depth to top of: 14 ft

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

**Lithology:**
- Length of well open to: 
- Depth to top of: 

**Interwell Screened:**
- Depth to consolidated rock: 

**Source of data:**

**Coefficient Trans:**
- gpd/ft²
- Storage: 

**Coefficient Perm:**
- gpd/ft²
- Spec. cap: gpm/ft²

**Number of geologic cards:**