Well No. C6

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

WELL SCHEDULE

FORM 9-1642
(1-68)

MASTERCARD

Record by J.S.
Source of data - Owen
Date 6-70
Map

State 2:8
County or town: Benton

Latitude: 34° 45' 6" N
Longitude: 089° 07' 30" W
Sequential number: 1

Lat-long accuracy: 1

Local well number: CO6CD3:101:ISO2E

Local use: Wayne Ray

Owner or name: Wayne Ray

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec

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

DATA AVAILABLE: Well date: 79
Freq. W/L meas.: 79
Yield aquifer char.: 79

Hyd. lab. data:

Qual. water date: type:
Freq. sampling:
Pumpage inventory: no, period:
Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: ft 18.0
Casing type: plastic
Completion: ft 17.6
Porous gravel w. gravel v. horiz. open perf., screen, sd. pt., shored, open
Method: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, other

Date Drilled: 4-7-80
Pump intake setting:
Driller:

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
Power: (type) diesel, nat gas, gasoline, hand, gas, wind, H.P.

Descrip. MP above

Alt. LSD:

Water level: ft above
Date meaus: 6-7-80
Yield:
Drawdown:
QUALITY OF WATER DATA:
Iron ppm
Sulfate ppm
Chloride ppm
Hard. ppm
Sp. Conduct x 10^6
Temp. °F

Taste, color, etc.
### HYDROGEOLOGIC CARD

**Physiographic Province:** 

**Section:**

**Drainage Basin:**

**Subbasin:**

(D) Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

- **Topo of well site:**
  - (E) Depression
  - (F) Stream channel
  - (G) Dunes
  - (H) Flat
  - (I) Hilltop
  - (J) Sink
  - (K) Swamp
  - (L) Offshore
  - (M) Pediment
  - (N) Hillside
  - (O) Terrace
  - (P) Undulating
  - (Q) Valley flat

**Major Aquifer:**

- **System:**
- **Series:**

**Lithology:**

- **Origin:**

**Length of well open to:**

- **Depth to top of:**

**Thickness:**

**Minor Aquifer:**

- **System:**
- **Series:**

**Lithology:**

- **Origin:**

**Length of well open to:**

- **Depth to top of:**

**Thickness:**

**Intervals Screened:**

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

**Depth to basement:**

- **Source of data:**

**Surficial material:**

- **Infiltration Characteristics:**

**Coefficient of Transmissivity:**

- **Coefficient of Storage:**

**Permeability:**

- **Spec. cap:**
- **Number of geologic cards:**

---

**Well No. 31**

**GPO 937-142**