## MASTER CARD

**Record by:** [Blank]
**Source of data:** MSGS
**Date:** 9/11
**Map:** [Blank]

**State:** 28 (or county)
**County:** BENTON

**Latitude:** 34° 46.7' N
**Longitude:** 089° 03.0' W

**Well number:** 1404

**Local use:** [Blank]
**Owner or name:** [Blank]
**Address:** [Blank]

**Ownership:** County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Disc

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

**Use of well:** Aonde, Drain, Seisic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Wash, Waste, Destroyed

**DATA AVAILABLE:** Well data, Freq. W/L meas., Field aquifer char.
**Hyd. lab. data:** [Blank]
**Qual. water data:** [Blank]
**Frequ. sampling:** [Blank]
**Pumpage inventory:** Yes
**Aperture cards:** Yes

**Log data:** [Blank]

**WELL-DESCRIPTION CARD**

**Same as on MASTER CARD:** [Blank]

**Depth well:** 236 ft
**Meas. depth:** 236 ft

**Casing:** 20 ft, 15 ft
**Accuracy:** 3

**Finish:** Concrete, (perf.), Screen, (perf.), 15 ft

**Method:** Air bored, cable, dug, jetted, (perf.), trenching, driven, drive roto.

**Date drilled:** 7/55
**Pump intake setting:** [Blank]

**Driller:** MSGS
**Lift:** [Blank]
**Address:** [Blank]
**Power:** Nat
**Descrip. HP:** [Blank]

**Alt. LSD:** 600 ft
**Water level:** Above HP; Above LSD

**Date:** [Blank]
**Yield:** [Blank]

**QUALITY OF WATER DATA:** Iron ppm, Sulfate ppm, Chloride ppm, Hard. ppm
**Sp. Conduct:** [Blank]

**Taste, color, etc.:** [Blank]
## Hydrogeologic Card

### Physiographic Province:
- [ ] Depression, stream channel, dunes, flat, hilltop, sink, swamp
- [ ] offshore, pediment, hillside, terrace, undulating, valley flat

### Drainage Basin:
- [ ] Section:
- [ ] Subbasin:

### Topo of well site:
- [ ] (D) Drainage
- [ ] (C) Depression
- [ ] (E) Stream Channel
- [ ] (F) Dunes
- [ ] (H) Flat
- [ ] (K) Hilltop
- [ ] (L) Sink
- [ ] (V) Swamp

### Lithology:
- [ ] System
- [ ] Series
- [ ] Aquifer, formation, group

<table>
<thead>
<tr>
<th>System</th>
<th>Series</th>
<th>Aquifer, formation, group</th>
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### Length of well open to:
- [ ] Depth to top of:
- [ ] Thickness:

### Minor Aquifer:
- [ ] System
- [ ] Series
- [ ] Aquifer, formation, group

### Lithology:
- [ ] System
- [ ] Series
- [ ] Aquifer, formation, group

### 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:
- [ ] Trans.
- [ ] Storage.

### Coefficient:
- [ ] Permeability
- [ ] Spec. cap.
- [ ] Number of geologic cards:

### GPO 937-142