**WELL SCHEDULE**

**U. S. DEPT. OF THE INTERIOR**
**GEOL OLOGICAL SURVEY**
**WATER RESOURCES DIVISION**

**MASTER CARD**

- **Record by:** P.O.
- **Source of data House:** Date 5-71 Map
- **State:** 28 (County or town): Wayne
- **Latitude:** 31° 41' 40" N
- **Longitude:** 088° 45' 50" W
- **Sequential number:** 77
- **Local well number:** M0948A03008
- **Owner or name:** ERNEST JOHNSON
- **Address:** Waynedale

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

**Use of water:**
- Stock, Irrigation, Unused, Recharge, Reuse, 100% - 3%

**DATA AVAILABLE:**
- **Well data:**
- **Hyd. lab. data:**
- **Qual. water-data:**
- **Freq. sampling:**
- **Purpose inventory:** no, period:
- **Aperture cards:**
- **Log Data:**

**WELL-DESCRIPTION CARD**

- **Depth well (ft. or m):** 110
- **Depth cased:** (List part)
- **Casing type:** Galv.
- **Diam. in.:** 2

**Finish:**
- concrete, gravel v., gravel v., open v. perf., screen, ad. pl., spaced perf., hole

**Method:**
- (a) S (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) (A) (B) (C) (D) (E)

**Drilled:**
- air, bored, cable, dip, hyd jettied, air, reverse jettied, driven, drive, wash

**Date Drilled:**
- 9-27

**Driller:** E. West

**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) (A) (B) (C) (D) (E)

**Power:**
- diesel, gas, gasoline, hand, gas, wind: HP

**Descrip. HP:**
- ft above LSD, Alt. HP

**Alt. LSD:** 350

**Water Level:**
- 50 ft above HP, 50 ft below LSD

**Date:** 4-7-1

**Yield:**
- (ppm) 7

**Drawdown:**
- 4.7 ft

**QUALITY OF WATER DATA:**
- Iron: 0.05 ppm
- Chloride: 25 ppm
- Hard.: 75 ppm
- Date sampled: 4-7-1

**Sp. Conduct:** 1.0 x 10

**Taste, color, etc.:**
<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Well No.</td>
<td>127</td>
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<tr>
<td>Geographic Card</td>
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<tr>
<td>Hydrogeologic Card</td>
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</tr>
<tr>
<td>Latitute-longitude</td>
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<tr>
<td>Province</td>
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<tr>
<td>Section</td>
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<tr>
<td>Drainage</td>
<td>1, 3, P</td>
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<tr>
<td>Subbasin</td>
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<tr>
<td>Topo of well site</td>
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<tr>
<td>Well site</td>
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<tr>
<td>Major Aquifer</td>
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<td>System</td>
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<tr>
<td>Series</td>
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<tr>
<td>Aquifer, formation, group</td>
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<tr>
<td>Lithology</td>
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<tr>
<td>Origin</td>
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<tr>
<td>Aquifer Thickness</td>
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<tr>
<td>Length of well open to</td>
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<tr>
<td>Depth to top of</td>
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<tr>
<td>Minor Aquifer</td>
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<td>System</td>
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<td>Series</td>
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<td>Aquifer, formation, group</td>
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<td>Lithology</td>
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<td>Origin</td>
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<td>Aquifer Thickness</td>
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<td>Depth to top of</td>
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<tr>
<td>Interval Screened</td>
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<td>Depth to consolidated rock</td>
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<td>Source of date</td>
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<td>Depth to basement</td>
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<td>Source of date</td>
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<td>Surficial material</td>
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<td>Infiltration</td>
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<td>Characteristics</td>
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<tr>
<td>Coefficient Trans</td>
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<td>Coefficient Storage</td>
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<tr>
<td>Coefficient Perf.</td>
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<tr>
<td>Spec cap</td>
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<tr>
<td>gpm/ft</td>
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<tr>
<td>Number of geologic cards:</td>
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![Grid Diagram]

GPO 937-1421