**WELL SCHEDULE**

**U.S. DEPT. OF THE INTERIOR**

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

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**MASTER CARD**

- **Record by:** H
- **Source of data:** Bown
- **Date:** 5-2-75
- **Map:**

**State:** 28
**County:** 38
**Nebraska:** 38

**Latitude:** 32° 19' 20" N
**Longitude:** 088° 36' 41" W

**Lat-long Accuracy:**
- 60 sec
- 16 sec, 36 sec
- SW

**Local use number:** 1119 S
**Local use type:** 1109 G
**Other number:** 1116 E

**Owner or name:** Leon Dearman
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<tr>
<th>Type</th>
<th>Address</th>
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**Ownership:**
- County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist (C) (F) (H) (P) (S) (W)
- (A) (B) (C) (D) (E) (F) (H) (I) (N) (P) (R)

**Use of:**
- Acid cond, Bottling, Comm, Dewater, Power, Fire, Dou, Irr, Med, Ind, P S, Rec, water
- Stock, Institt, Unused, Repreasure, Recharge, Diesel-P S, Diesel-other, Other

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**DATA AVAILABLE:**
- Well data
- Freq, W/L meas.
- Field aquifer char.

**Hyd. lab. data:**

**Qual. water data:**
- Type:
- Freq. sampling:
- Pumptage inventory:
- Yes, Period:
- Aperture cards:
- No

**Log data:**

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**WELL DESCRIPTION CARD**

**SAME AS ON MASTER CARD**

**Depth well:** 215.2 ft
**Casing type:** PVC
**Depth drilled:** 917.5 ft

**Depth cased:** 215.2 ft
**Casing:**
- 10 in

**Finish:**
- Concrete, Gravel pkg, Gravel w. open perf.
- Screen, Shaft, Shored, Pile

**Method:**
- Air, Drilled, Cable, Drilled, HYD. jetted, Drilled, REVERSE CREEPING, Drilled, ROV, DRILLED, DRILLED, Drilled

**Date Drilled:**

**Driller:**

**Lift:**
- Air, Bucket, Cent, Jet, Submersed

**Power:**
- Diesel, Electric, Gas, Gasoline, Hand, Gas, Wind, H.P.

**Descrip. HP:**
- Above, Below, Alt.

**Alt. LSD:**

**Water level:**
- Above, Below HP, Below LSD

**Date:** 5-7-5
**Yield:** 240 gpm
**Pumping period:**

**Drawdown:**
- 575 ft

**QUALITY OF WATER DATA:**
- Iron
- Sulfate
- Chloride
- Hard.

**Sp. Conduct.:**
- 10 K x 10

**Temp.:**

**Taste, color, etc.:**

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Well No. 

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<thead>
<tr>
<th>HYDROGEOLOGIC CARD</th>
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<tr>
<td><strong>SAME AS ON MASTER CARD</strong></td>
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<tr>
<td><strong>Physiographic Province:</strong></td>
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<tr>
<td><strong>Drainage Basin:</strong></td>
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<td><strong>Section:</strong></td>
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<td><strong>Subbasin:</strong></td>
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**Topo of well site:** depression, stream channel, dunes, flat, hilltop, valley, swale, offshore, pediment, hillside, terrace, undulating, valley flat.

**MAJOR AQUIFER:** system, series

**Lithology:**

| **Length of well open to:** |
| **Origin:** |
| **Depth to top of:** |

**MINOR AQUIFER:** system, series

**Lithology:**

| **Length of well open to:** |
| **Origin:** |
| **Depth to top of:** |

**Intervals Screened:**

| **Depth to consolidated rock:** |
| **Source of data:** |
| **Depth to basement:** |
| **Source of data:** |

**Surficial material:** infiltration characteristics

| **Coefficient:** gpd/ft²; **Coefficient:** ft³/gpm |
| **Coefficient:** gpd/ft²; **Coefficient:** ft³/gpm/ft |

| **Perm:** |
| **Spec cap:** gpd/ft²; **Number of geologic cards:** |

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GPO 937-142