**WELL SCHEDULE**

**MASTER CARD**

- **Record by:** Hit
- **Date:** 4/23/56
- **Map:** 7
- **State:**
- **County or town:** C.E
- **Latitude:** 34° 21' 51" N
- **Longitude:** 98° 40' 24" W
- **Lat-long number:** 7
- **Local well number:** E0956-AZ85CE96E
- **Local use:**
- **Owner or name:** J. D. Herring
- **Address:** P. I. Saizillo
- **Ownership:** (A) (B) (D) (H) (Q) (R) (T) (U) (W) (X) (Y) (Z) (N) (P)
- **Use of:** Water
- **DATA AVAILABLE:**
  - WELL data
  - Field aquifer char.
- **Log date:**

**WELL-DESCRIPTION CARD**

- **Depth well:** 400 ft
- **Depth cased:** (ft)
  - (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
- **Drilled:** Nor. bored, cable, dug.
- **Date:** 7
- **Driller:** M. A. F. Belton
- **Power:** diesel, gasoline
- **Alt. LSD:** 320 ft
- **Alt. MP:** OK 81/2 ft below LSD, Alt. MP
- **Water Level:** 12 ft above MP; Ff below LSD
- **Date:** 4/5
- **Draindown:** 12 ft
- **Taste, color, etc.:** C 1 8 7

**WATER DATA**

- **Iron:** 5 ppm
- **Sulfate:** 50 ppm
- **Chloride:** 50 ppm
- **Hard.:** 50 ppm
- **Sp. Conduct.:** X 10^3
- **Temp.:** 70°F
- **Date sampled:** 7/7

**QUALITY OF WATER DATA**

- **Method determined:**

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This document contains a record of groundwater well data collected by the U.S. Geological Survey as part of the Water Resources Division. The data includes information on the well's location, type of use, and various characteristics of the water extracted. The record is part of the national groundwater database, which helps in understanding the hydrogeological and water quality conditions of the area. The data is used for various applications, including environmental monitoring, resource management, and public health.
### HYDROGEOLOGIC CARD

**Well No.:** E5

**Latitude-Longitude:**

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<th>m</th>
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<th>N</th>
<th>d</th>
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**Physiographic Province:** 03

**Drainage Basin:** 13C

**Subbasin:** 3

**Topo of well site:**
- Depression
- Stream channel
- Dunes
- Flat
- Hilltop
- Sink
- Swamp
- Offshore
- Pediment
- Hillside
- Terrace
- Undulating
- Valley floor

**MAJOR AQUIFER:**
- System
- Series
- Aquifer, formation, group
- Lithology
- Length of well open to:
- Depth to top of:
- Thickness:

**MINOR AQUIFER:**
- System
- Series
- Aquifer, formation, group
- Lithology
- Length of well open to:
- Depth to top of:
- Thickness:

**Intervals Screened:**

**Depth to consolidated rock:**

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<tr>
<th>ft</th>
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<tr>
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**Depth to basement:**

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**Surficial material:**

**Infiltration characteristics:**

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<tr>
<td>71</td>
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**Coefficient:**

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<tbody>
<tr>
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<td>72</td>
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**Trans:**

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<th>gpd/ft²</th>
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<tr>
<td>73</td>
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<tr>
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**Coefficient:**

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**Perm.:**

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| Spec cap:  
gpm/ft; Number of geologic cards: 79 |

![Map of Saltillo and E5 well location]