FORM 9-1642 (1-68)

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

DATE: 12-2-38

MASTER CARD

Record by: GFB
Source of data: 2.7
Date: 12-2-38
Map: 140

State: 340842 N
County: Quitman
Latitude: 34°08'42" N
Longitude: 090234.8
Sequential number: 1

Lat-long Accuracy: 0.01

Local well number: 10123C:CO24:W

Owner or name: WALNUT SCHOOL

Ownership: County, Fed Gov t., City, Corp or Co, Private, State Agency, Water Dist. (C)

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P & S, Rec, Stock, Insect, Unused, Recharge, Reuse, Deseal-P, Deseal-other, Other (I)

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

DATA AVAILABLE: Well data 
Frequent, W/L measurement: 
Field aquifer char. 

Hyd. lab. data: 
Qual. water data: 
Freq. sampling: 
Pumpage inventory: yes
Period: 
Aperture cards: yes
Log data: 

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 

Depth cased: 20 ft
Casing Type: 

Finish: concrete, perforated (8) concrete, screen, water well, gravel, open (6)

Method: (A) Bored, (B) Cable, (C) Jetted, (D) Reverse trenching, (E) Drive, (F) Rotary, (G) Percussion, other (R)

Drilled: 7/19
Date Drilled: 7/19

Pump intake setting: 3 ft

Driller: 
Name: 
Address: 
Power unit: 1 P

Description MP:

Alt. LSD: 142 ft

Water Level: +13 ft

Date measured: 12-3-38

Yield: 50 gpm

Drawdown: 1 ft

QUALITY OF WATER DATA:
Iron ppm
Sulfate ppm
Chloride ppm
Hard. ppm

Sp. Conduct. k x 10^6

Temp. °F

Accuracy: 

Method: determined

Sampling period: hrs

Data: 60

Sampled: 

Accuracy: 

SOURCE:

Alt. MP:

Accuracy: 

Method: 

Sampling period: 

Data: 60

Sampled: 

Accuracy: 

SOURCE:
<table>
<thead>
<tr>
<th>Drainage Basin</th>
<th>Section</th>
<th>Subbasin</th>
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- **Geologic Features:**
  - Depression, stream channel, dunes, flat, hilltop, sink, swamp
  - Offshore, pediment, hillside, terrace, undulating, valley flat

- **Hydrologic Data:**
  - **System:**
    - **Series:**
      - **Aquifer, formation, group**
  - **Length of well open to:**
    - **ft**
    - **Source of data:**
  - **Depth to top of:**
    - **ft**
    - **Source of data:**

- **Geotechnical Data:**
  - **Depth to underlying rock:**
    - **ft**
  - **Infiltration characteristics:**
  - **Coefficient of storage:**
    - **gpd/ft**
    - **Storage:**

- **Miscellaneous:**
  - **Number of geologic cards:**
    - **937-142**