**WELL SCHEDULE**

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

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

**MASTER CARD**

Record by: Beu

Source of data: Owner's report Date: 7/26/57

State: 2

County (or town): Union

Sequential number: 7.3

Latitude: 34° 2' 45" N

Longitude: 89° 11' 33"

Local well number: 1001

Local use: B & M

Owner or name: W. C. HILLS

Address:

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

Use of: A. C. Cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Ind, P & S, Rec

Water: Stock, Irrigation, Unused, Recharge, Drainage, Desalination,

Use of: A. C. Cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Ind, P & S, Rec

Well: Flood, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data: water level: 70

Frequent W/L meas.: 70

Field aquifer char.: 72

Hyd. lab. data:

Qual. water data: type:

Freq. sampling: yes

Pumping inventory: yes

Period:

Aperture cards:

Log data:

**WELL DESCRIPTION CARD**

SAME AS ON MASTER CARD

Depth well: 41.0 ft

Mean: 20

Depth cased: 50 ft

Casing: 39 in

Accuracy: 20

Type: (C) gravel w. gravel w. horizon, open perf., screen, sl. pt., shored, open hole

Finish: concrete, (perf.), (screen), gallery, end

Method: (A) air bored, cable, dug, jetted, reverse trenching, drive rot., other

Date Drilled: 9/15/74

Pump intake setting: 33 ft

Driller: name: P

Address: 8

Deep or Shallow: 8

Power: LP

Descrip. HP: Hand

Alt. LSD: 13.40 ft

Accuracy: 5

Water level: 7 ft

above above HP: 7

Frac. below LSD: 7

Accuracy: 7

Date meas: 15.7

Yield: 80 gpm

Drawdown: 80 gpm

Accuracy: 90

Pumping period: 10 hr

QUALITY OF WATER DATA:

Iron: ppm

Sulfate: ppm

Chloride: ppm

Hard.: ppm

Sp. Conduct: K x 10^6

Temp.: 73

Taste, color, etc.