

WELL SCHEDULE

**PUNCHED**

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Passons Source of data OWNER Date 7-19-57 Map MAR 11 1973

State 28 County (or town) MONROE 48

Latitude: 33<sup>deg</sup> 50<sup>min</sup> 43<sup>sec</sup> N Longitude: 08<sup>deg</sup> 84<sup>min</sup> 23<sup>sec</sup> W Sequential number: 1

Lat-long accuracy: 2<sup>0</sup> T 14<sup>0</sup> S R 6<sup>0</sup> W Sec 19 NE SW

Local well number: K008ACI914506E Other number: \_\_\_\_\_ B & H

Local use: \_\_\_\_\_ Owner or name: TRUCK-STOP CAFE

Owner or name: TRAVIS DALY Address: GIBSON - HWY 45W

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S Rec, water: P C

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other P C

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

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

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory:  yes  no; period: \_\_\_\_\_

Temperature cards: \_\_\_\_\_

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 420? ft 420 Meas. rept. accuracy 6

Depth cased; (first perf.) \_\_\_\_\_ ft \_\_\_\_\_ Casing type: \_\_\_\_\_; Diam. \_\_\_\_\_ in \_\_\_\_\_

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other \_\_\_\_\_

Method Drilled: air rot, bored, cable, dug, hyd rot., jetted, air percussion, reverse, rotary, trenching, driven, wash, other \_\_\_\_\_

Date Drilled: \_\_\_\_\_ Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: \_\_\_\_\_ name \_\_\_\_\_ address \_\_\_\_\_

Lift (type): air, bucket, cent, jet, multiple (cent.), multiple (turb.), none, piston, rot, submerg, turb, other \_\_\_\_\_ Deep \_\_\_\_\_ Shallow \_\_\_\_\_

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. \_\_\_\_\_ Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_

Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ ft below MP; Ft below LSD \_\_\_\_\_ Accuracy: \_\_\_\_\_

Date meas: \_\_\_\_\_ Yield: \_\_\_\_\_ gpm \_\_\_\_\_ Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_

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

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> \_\_\_\_\_ Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_

Taste, color, etc. NONE

Well No. \_\_\_\_\_

**PUNCHED**

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

**1** SAME AS ON MASTER CARD **19** Physiographic Province: **03** Section: \_\_\_\_\_

**2** **D** Drainage Basin: \_\_\_\_\_ **23** Subbasin: \_\_\_\_\_ **26**

**Top of well site:** (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat **PRAIRIE** **27** **E**

**MAJOR AQUIFER:** \_\_\_\_\_ **K3** \_\_\_\_\_ **EZ** \_\_\_\_\_  
system series aquifer, formation, group

**Lithology:** \_\_\_\_\_ **US** \_\_\_\_\_ **6** \_\_\_\_\_ ft  
Origin: Aquifer Thickness:

**Length of well open to:** \_\_\_\_\_ ft **38** **40** **Depth to top of:** \_\_\_\_\_ ft **41** **43**  
**35** **37**

**MINOR AQUIFER:** \_\_\_\_\_ **44** **45** \_\_\_\_\_ **46** **47**  
system series aquifer, formation, group

**Lithology:** \_\_\_\_\_ **48** **49** \_\_\_\_\_ **50** \_\_\_\_\_ ft  
Origin: Aquifer Thickness:

**Length of well open to:** \_\_\_\_\_ ft **54** **56** **Depth to top of:** \_\_\_\_\_ ft **57** **59**  
**51** **53**

**Intervals Screened:** \_\_\_\_\_

**Depth to consolidated rock:** \_\_\_\_\_ ft **60** **63** **Source of data:** \_\_\_\_\_ **64**

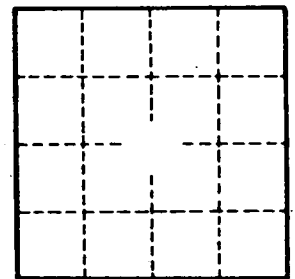
**Depth to basement:** \_\_\_\_\_ ft **65** **68** **Source of data:** \_\_\_\_\_ **69**

**Surficial material:** \_\_\_\_\_ **70** **71** **Infiltration characteristics:** \_\_\_\_\_ **72**

**Coefficient Trans:** \_\_\_\_\_ gpd/ft **73** **75** **Coefficient Storage:** \_\_\_\_\_ **76** **78**

**Coefficient Perm:** \_\_\_\_\_ gpd/ft<sup>2</sup>; **Spec cap:** \_\_\_\_\_ gpm/ft; **Number of geologic cards:** \_\_\_\_\_ **79**

MAP ON Original



Well No.

K8