

WELL SCHEDULE

**Elog# 347**

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

MASTER CARD **JC MONROE** - **BOWC**

Record by **Q** Source of data **Obs. driller** Date **10/71** Map

State **28** County (or town) **RANKIN** **51**

Latitude: **32 20 24 N** Longitude: **09 00 23 W** Sequential number: **1**

Lat-long accuracy: **20** T **6** S, R **20** W, Sec **25**, SE, NW, NE

Local well number: **F046BA2506NO2E** Other number: **B & M**

Local use: **282347** Owner or name: **TRAVIS McCARTY**

Owner or name: **TRAVIS McCARTY** Address: **R+4 JACKSON**

Ownership: **P** (C) (F) (M) (N) (P) (S) (W)

Use of water: **H** (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Use of well: **W** (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z)

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:

Aperture cards:  yes

Log data: **Elog 5' - 735** **DE**

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: **720** ft Meas. rept. accuracy **3**

Depth cased: **720** ft Casing type: **Black**; Diam. **4** in

Finish: **S** (C) (F) (G) (H) (I) (P) (S) (T) (W) (X) (Z)

Method Drilled: **H** (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z)

Date Drilled: **10-15-71** **971** Pump intake setting:  ft

Driller: **J. GUINN**

Lift (type):  Deep  Shallow

Power (type): **X** nat LP **34** **5** Trans. or meter no.

Descrip. MP  above  below LSD, Alt. MP

Alt. LSD: **350** Accuracy: **topo**

Water Level: **760** ft above below MP; Ft. below LSD Accuracy: **D**

Date meas.: **071** Yield: **10** gpm Method determined

Drawdown:  ft Accuracy:  hrs

QUALITY OF WATER DATA: Iron  Sulfate  Chloride  Hard.

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

Taste, color, etc.

U215

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

Latitude-longitude \_\_\_\_\_  
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: D Subbasin: U3T

Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system \_\_\_\_\_ series TE aquifer, formation, group C6

Lithology: \_\_\_\_\_ Origin: 2 Aquifer Thickness: 160 ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: 570 ft 560

MINOR AQUIFER: system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: \_\_\_\_\_ ft

Intervals Screened: 2 in SS

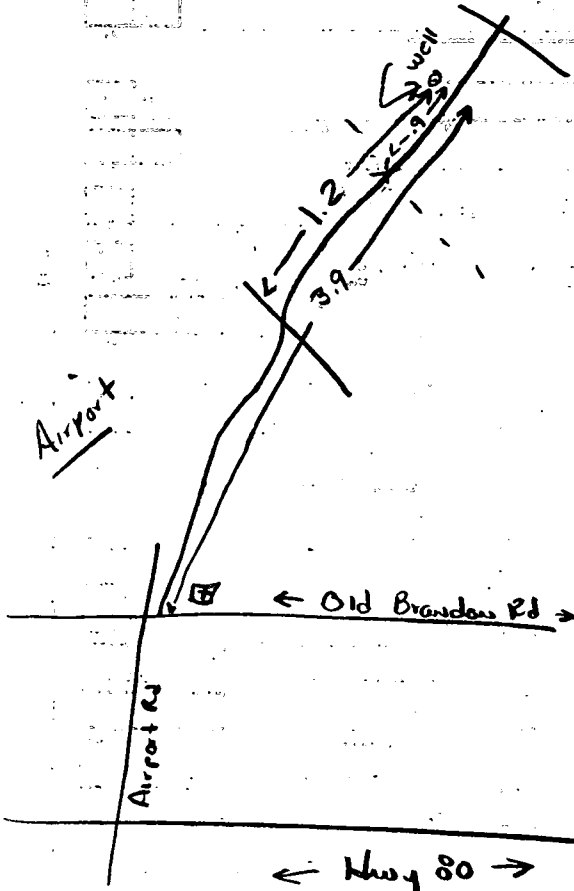
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

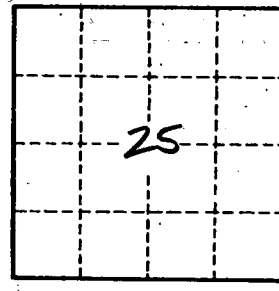
Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_

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



700' - 4"  
20'  
317 of 4"  
383 of 2"  
20'



Well No. E46

← Hwy 80 →