

WELL SCHEDULE

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

PUNCHED

MASTER CARD

Record by J S Source of data Bowc Date 3/70 Map \_\_\_\_\_

State 28 County (or town) Rankin Map (61)

Latitude: 32 14 25 N Longitude: 08 9 50 45 W Sequential number: 1

Lat-long accuracy: 3 T. S. R. W. Sec. B & M

Local well number: MO 33 BD 25 05 N 04 E Other number: \_\_\_\_\_

Local use: 042 Owner or name: \_\_\_\_\_

Owner or name: S EDWARDS Address: Pelahatchie

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

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

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

DATA AVAILABLE: Well data 0 Freq. W/L meas. 0 Field aquifer char. 0

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

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

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

Aperture cards: \_\_\_\_\_

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: ft 150 Meas. rept. accuracy 3

Depth cased; (first perf.) ft 141 Casing type: Galv. Diam. in 2

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

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

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

Date Drilled: 9 7 70 Pump intake setting: ft \_\_\_\_\_

Driller: \_\_\_\_\_

Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) Deep 0 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 1/2 Trans. or meter no. 7

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

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

Water Level: 120 ft above MP; Ft below LSD 120 Accuracy: \_\_\_\_\_

Date meas: 3 7 70 Yield: gpm 4 Method determined \_\_\_\_\_

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

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

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

Taste, color, etc. \_\_\_\_\_

Well No.

M 33

Latitude-longitude N  
S

**DROGEOLOGIC CARD**

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

**Drainage Basin:** D **Subbasin:** 137

**Site:** (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

**Well Type:** TD **System:** \_\_\_\_\_ **Series:** \_\_\_\_\_ **Aquifer, formation, group:** FH

**Geology:** US **Origin:** 2 **Aquifer Thickness:** 0 ft

**Length of well open to:** \_\_\_\_\_ ft **Depth to top of:** 146 ft

**Well Type:** \_\_\_\_\_ **System:** \_\_\_\_\_ **Series:** \_\_\_\_\_ **Aquifer, formation, group:** \_\_\_\_\_

**Geology:** \_\_\_\_\_ **Origin:** \_\_\_\_\_ **Aquifer Thickness:** \_\_\_\_\_ ft

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

**Stratigraphic Unit:** 2" SS

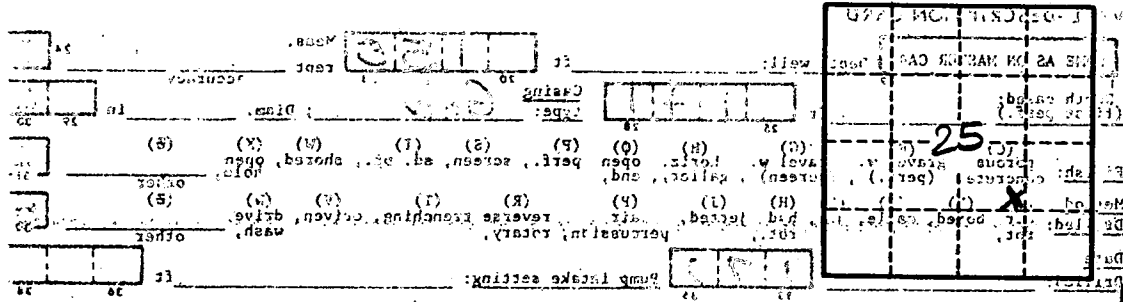
**Depth to consolidated rock:** \_\_\_\_\_ ft **Source of data:** \_\_\_\_\_

**Depth to cement:** \_\_\_\_\_ ft **Source of data:** \_\_\_\_\_

**Efficient:** \_\_\_\_\_ **Infiltration characteristics:** \_\_\_\_\_

**Efficient:** \_\_\_\_\_ **Coefficient Storage:** \_\_\_\_\_

**Efficient:** \_\_\_\_\_ **Spec cap:** \_\_\_\_\_ **gpm/ft:** \_\_\_\_\_ **Number of geologic cards:** \_\_\_\_\_



**Well No.:** \_\_\_\_\_ **Section:** \_\_\_\_\_

**Geology:** \_\_\_\_\_ **Origin:** \_\_\_\_\_ **Aquifer Thickness:** \_\_\_\_\_ ft

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

1933