

**PUNCHED**  
JAN 0 0 1971

**WELL SCHEDULE**

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

**MASTER CARD**

Record by B. D. Source of data Bowc Date 5-71 Map \_\_\_\_\_

State 28 County Peard River 55

Latitude: 33 42 01 N Longitude: 089 31 18 Sequential number: 1

Lat-long accuracy: 3 T 4 S 15 W Sec 17 SE SE NW

Local well number: R 0 0 2 D B 1 7 0 4 5 1 5 W Other number: \_\_\_\_\_ B & M

Local use: 253 Owner or name: PAUL CULPPER Address: Poplarville

Ownership: (C) (F) (M) (N) (P) (S) (W) \_\_\_\_\_ 67 P

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) \_\_\_\_\_ 68 H

Use of well: (S) (T) (U) (V) (W) (X) (Y) (Z) \_\_\_\_\_ 69 W

DATA AVAILABLE: Well data  Freq. W/L meas.:  Field aquifer char.  70 71

Hyd. lab. data: \_\_\_\_\_ 72

Qual. water data; type: \_\_\_\_\_ 73

Freq. sampling: \_\_\_\_\_ Pumpage inventory:  yes  no period: \_\_\_\_\_ 74 75 76

Aperture cards: \_\_\_\_\_ yes  77

Log data: \_\_\_\_\_ D 78 79

**WELL-DESCRIPTION CARD**

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 58 Meas. rept accuracy 3 24 25 26 27 28

Depth cased; (first perf.) \_\_\_\_\_ ft 48 Casing type: PL Diam. \_\_\_\_\_ in 4 29 30

Finish: (C) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) \_\_\_\_\_ 31

Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) \_\_\_\_\_ 32

Drilled: \_\_\_\_\_ Date Drilled: 9 7 1 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_ 33 34 35 36 37 38

Driller: F J J

Lift (type): (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) \_\_\_\_\_ 39

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. \_\_\_\_\_ Trans. or meter no. 5 40 41

Descrip. MP \_\_\_\_\_ ft above below LSD, Alt. MP \_\_\_\_\_ 42

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_ 43 44

Water Level: 26 ft above below MP; Ft. above below LSD 26 Accuracy: \_\_\_\_\_ 45 46 47 48 49

Date meas.: \_\_\_\_\_ Yield: \_\_\_\_\_ gpm 14 Method determined \_\_\_\_\_ 50 51 52 53 54 55

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_ 56 57 58 59 60

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm 61 62 63 64 65 66 67 68 69 70 71 72

Sp. Conduct \_\_\_\_\_ K x 10 6 Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_ 73 74 75 76 77 78 79

Well No. R 2

Well No. R

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

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

D Drainage Basin: 13V Subbasin: \_\_\_\_\_

(D) (C) (E) (F) (H) (K) (L)  
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,  
well site: (O) (P) (S) (T) (U) (V)  
offshore, pediment, hillslope, terrace, undulating, valley flat 27

MAJOR AQUIFER: system \_\_\_\_\_ series TM aquifer, formation, group: MZ

Lithology:  S Origin: \_\_\_\_\_ Aquifer Thickness: 37 ft  
 Length of well open to: \_\_\_\_\_ ft Depth to top of: 21 ft

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: 4" PL

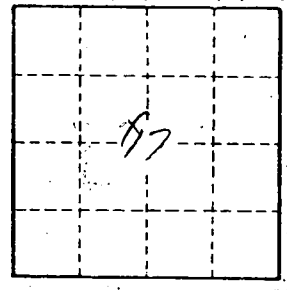
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

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: \_\_\_\_\_



Well No. R