

FORM 9-1642 (1-68)

Well No. L18

WELL SCHEDULE

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

MASTER CARD F.B.

Record by \_\_\_\_\_ Source of data Mr. Ray Date 10-16-75 Map Seven Pines Quad

State 28 County (or town) Leflore 42

Latitude: 33 28 28 N Longitude: 09 01 20 W Sequential number: 1

Lat-long accuracy: 19 T. 19 S. R. 1 W. Sec. 28 SE SW

Local well number: L018DC2819NOIE Other number: \_\_\_\_\_ B & M

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

Owner or name: C S WHITTINGTON Address: \_\_\_\_\_

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: \_\_\_\_\_ I

Use of well: \_\_\_\_\_ W

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

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

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

Freq. sampling: \_\_\_\_\_ Pumpage inventory: \_\_\_\_\_

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

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

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 120 Meas. accuracy 6

Depth cased: \_\_\_\_\_ ft 90 Casing type: \_\_\_\_\_; Diam. 3 3/8 + 8 5/8 in 9

Finish: \_\_\_\_\_ S

Method Drilled: \_\_\_\_\_ R

Date Drilled: 9 5 5 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Rav Drlg. Co.

Lift (type): \_\_\_\_\_ Deep \_\_\_\_\_

Power (type): \_\_\_\_\_ Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: \_\_\_\_\_ 4

Water Level \_\_\_\_\_ Accuracy: \_\_\_\_\_ G

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

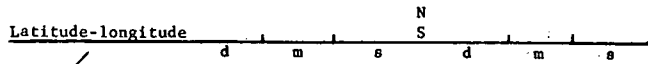
Drawdown: \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_

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

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

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

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HYDROGEOLOGIC CARD

**1** SAME AS ON MASTER CARD **19** Physiographic Province: **013** **20 21** Section: \_\_\_\_\_

**22** **E** Drainage Basin: **15N** **23 25** Subbasin: \_\_\_\_\_ **26**

**27** **(D)** depression, stream channel, dunes, flat, hilltop, sink, swamp, **(K)** (L) **(P)** (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR** **06** **MA**  
**AQUIFER:** system series aquifer, formation, group

**Lithology:** **R** **2** **366**  
Origin: Aquifer Thickness: ft

**33 37** Length of well open to: **30** **34** Depth to top of: **60**  
ft ft ft ft

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

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

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

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

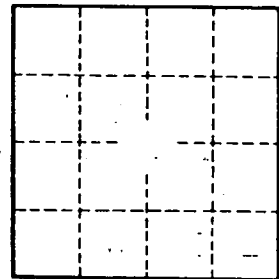
**Depth to consolidated rock:** \_\_\_\_\_ **60 63** **64** Source of data: \_\_\_\_\_

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

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

**Coefficient Trans:** \_\_\_\_\_ **73 75** **76 78** **79** Coefficient Storage: \_\_\_\_\_

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



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