

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by William Source of data D.S. Date 5-31-57 Map

State Miss County Rankin (or town)

Latitude: 32° 11' 48" N Longitude: 090° 05' 42" W

Local well number: P018CD0904NO2E Other number: B & M

Local use: 050 Owner or name: LE WILLIAMS

Ownership:  (P) Private

Use of water:  (H) Domestic

Use of well:  (W) Withdraw

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: 190 ft. Meas. accuracy 6

Depth cased (first perf.):  ft. Casing type:  Diam. 3 in

Finish:  (C) porous concrete,  (F) gravel w. screen,  (G) gravel w. gallery,  (H) horiz. open end,  (P) open perf.,  (S) screen,  (T) sd. pt.,  (W) shored,  (X) open hole,  (Z) other

Method:  (A) air bored,  (B) cable,  (C) dug,  (D) hyd jetted,  (H) rot.,  (J) air percussion,  (P) air reverse,  (R) trenching,  (T) driven,  (V) drive wash,  (W) other

Date Drilled: 9-5-57 Pump intake setting:  ft.

Driller: SLATER MORDON

Lift (type):  (A) air,  (B) bucket,  (C) cent. jet,  (J) multiple,  (L) multiple,  (M) none,  (N) piston,  (P) rot.,  (R) submerg,  (S) turb.,  (T) other,  (Z) Deep,  Shallow

Power (type):  (nat) diesel, elec, gas, gasoline, hand, gas, wind;  (LP) LP,  Trans. or meter no.

Descrip. MP  above ft  below LSD, Alt. MP

Alt. LSD:  Accuracy: (source)

Water Level:  ft above 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.

Well No. P-18

Well No. P18

DATE: 9 MAR 68 (88-1)

WELL SCHEDULE  
Latitude-longitude

HYDROGEOLOGIC CARD

**Physiographic Province:** 03 Section: \_\_\_\_\_

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

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

**MAJOR AQUIFER:** 70 **Origin:** 3 **Aquifer Thickness:** EH

**Lithology:** US **Length of well open to:** \_\_\_\_\_ **Depth to top of:** \_\_\_\_\_

**MINOR AQUIFER:** \_\_\_\_\_ **Origin:** \_\_\_\_\_ **Aquifer Thickness:** \_\_\_\_\_

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

**Intervals Screened:** \_\_\_\_\_ **Depth to consolidated rock:** \_\_\_\_\_ **Source of data:** \_\_\_\_\_

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

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

**Coefficient Trans:** \_\_\_\_\_ **Coefficient Storage:** \_\_\_\_\_

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

*Handwritten:* 10/10/68

*Handwritten:* 71092nd Hwy

*Handwritten:* P18

**WELL-DESCRIPTION CARD**

**Well No.:** \_\_\_\_\_ **Well Name:** \_\_\_\_\_

**Depth to top of casing:** \_\_\_\_\_ **Depth to top of well:** \_\_\_\_\_

**Depth to water table:** \_\_\_\_\_ **Depth to base of aquifer:** \_\_\_\_\_

**Flow rate:** \_\_\_\_\_ **Direction of flow:** \_\_\_\_\_

**Water quality:** \_\_\_\_\_ **Temperature:** \_\_\_\_\_

**Notes:** \_\_\_\_\_

**Method:** \_\_\_\_\_ **Accuracy:** \_\_\_\_\_

**Remarks:** \_\_\_\_\_

*Handwritten:* School

*Handwritten:* Stone

*Handwritten:* 10/10/68