

### WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

#### MASTER CARD

REA

Record by E. J. Harvey Source of data W. D. Stovall Date 1-27-54 Map Swan Lake

State Mississippi County (or town) Washington

Latitude: 33° 13' 36" N Longitude: 090° 59' 09" W Sequential number: 1

Lat-long accuracy: 2 T. 16 S. R. 8 Sec. 19, SW 1/4, SW 1/4, SW 1/4 (sw, sw sw 1/3)

Local well number: K003CC1916N08W Other number: \_\_\_\_\_

Local use: \_\_\_\_\_ Owner or name: W. D. Stovall

Owner or name: W D STOVALL Address: \_\_\_\_\_

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Reppure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other Rice 200 acres

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

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  no

Log data: Driller's log

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 88 ft Meas. accuracy 6

Depth cased: (first perf.) 58 ft Casing Type: \_\_\_\_\_; Diam. 18, 12 in

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

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot, (F) jetted, (G) air percussion, (H) reverse, (I) trenching, (J) driven, (K) wash, (L) other H

Date Drilled: Spring 1952 Pump intake setting: \_\_\_\_\_ ft

Driller: H. A. Shutt, Hamburg Arkansas

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) other T Deep  Shallow

Power (type): nat diesel, elec, gas, gasoline; hand, gas, wind; LP H.P. Gearhead 8 Trans. or meter no. \_\_\_\_\_

Descrip. MP Top of casing which is at ft above below LSD. Alt. MP 110

Alt. LSD: 110 Accuracy: (source) topo

Water Level 17.50 ft above below MP; Ft above below LSD 18 Accuracy: level

Date meas: 1-27-54 Yield: 154 gpm 1800 Method lit 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>5</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

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

Well No.

KJ

