

WRD Exp. (GW)  
April 1966

Well No. A17

### WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION  
PUNCHED NO VERIFIED BY  
ROLLA COMPUTATION BRANCH

#### MASTER CARD

Record by G.F. Brown Source of data Dr. Crockett Date 5-5-39 Map

State Mississippi County Washington (or town) 76

Latitude: 33 29 57 N Longitude: 09 10 32 9 Sequential number: 1

Lat-long accuracy: 3 T. 19 S. R. 8 Sec 17, NW  $\frac{1}{4}$ , NW  $\frac{1}{4}$ , NW  $\frac{1}{4}$

Local well number: A017881719N08W Other number: B & M

Local use: W. Trotter Owner or name: W. Trotter

Owner or name: W. TROTTER Address: Winterville, Miss.

Ownership: County, Fed Gov't, (M) City, Corp or Co, (N) Private, (P) State Agency, (S) Water Dist, (W) P

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P-S, Rec, Supplies most of people in Winterville P

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed W

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

Hyd. lab. data:

Qual. water data; type: USGS

Freq. sampling:  Pumpage inventory: yes  no, period:

Aperture cards:  yes

Log data:

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1700 ft Meas. 1700 6 (rept) accuracy

Depth cased; (first perf.)  ft Casing type:  ; Diam. 4 in 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, (S) screen, (T) sd. pl., (W) shored, (X) open hole, (Z) other 5

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

Date Drilled: 194 9 14 Pump intake setting:  ft

Driller: Layner Bowler, Memphis, Tenn.

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

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

Descrip. MP well T, which is 1.5 ft above below LSD. Alt. MP 134.13

Alt. LSD: 132.63 133 Accuracy: (source) Instrument 0

Water Level 38.4 ft above below MP; Ft below LSD +40 Accuracy: Gage H

Date meas: 5-5-39 5 3 9 Yield:  gpm  Method determined 61

Drawdown:  ft Accuracy:  hrs

QUALITY OF WATER DATA: Iron  ppm Sulfate  ppm Chloride  ppm Hard.

Sp. Conduct 1850 K x 10<sup>6</sup> 5 Temp. 79 °F 79 Date sampled 8 3 9

Taste, color, etc. Field meas. Nov 67

Well No. A17

