

WRD Exp. (GW)  
April 1966

Well No.     All    

### WELL SCHEDULE

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

TRANSMITTED FOR ADP

#### MASTER CARD

Record by B.E. Ellison Source of data Owner Date 11/28/58 Map Tupelo 1:62,500

State 28 County (or town) Lee 41

Latitude: 34<sup>deg</sup> 26<sup>7 min</sup> 24<sup>sec</sup> N Longitude: 088<sup>degrees</sup> 44<sup>13 min</sup> 16<sup>sec</sup> Sequential number: 1

Lat-long accuracy: 2 T. 7 R. 5 W. Sec. 26 SE/SE, NE, SE

Local well number: A011AD2607505E Other number:     

Local use:      Owner or name: GORDON ROBINSON Address: R.3 Guntown

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec. (B) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) 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. I

Hyd. lab. data:     

Qual. water data; type: USGS PARTIAL & COMPLETE

Freq. sampling: I Pumpage inventory:     

Aperture cards:     

Log data:     

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 525 ft Meas. accuracy 6

Depth cased (first perf.): 280 ft Casing type:     ; Diam. 4 in

Finish: porous concrete, gravel w. screen, gravel w. gallery, horiz. open end, open hole, other X

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

Date Drilled: 12/7/49 949 Pump intake setting: UNKNOWN ft

Driller: Herndon Shannon

Lift (type): (A) air, (B) bucket, (C) cent, jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other P Deep      Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. 5

Descrip. MP 367? above ft below LSD, Alt. MP     

Alt. LSD: 360 360 Accuracy: (source) Topa map

Water Level: 45 ft above below MP; Ft above below LSD 45 Accuracy: Rept. 1949

Date meas: 1949 49 Yield:      gpm Method determined     

Drawdown:      ft Accuracy:      Pumping period      hrs

QUALITY OF WATER DATA: Iron 15 2 Sulfate      Chloride 35 2 Hard. 81 3

Sp. Conduct 363 K x 10<sup>6</sup> 3 Temp. 61 °F 61 Date sampled 3/3/60 360

Taste, color, etc.     

Well No.

All

Well No. A11

Latitude-longitude 34 26 24 <sup>0</sup> 088 44 16  
d m s d m s

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD: 03 Physiographic Province: 03 Section:           
 Drainage Basin: 13C Subbasin:         

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

MAJOR AQUIFER: system          series K3 aquifer, formation, group Ke EU

Lithology:          Origin: 3 Aquifer Thickness:          ft  
Length of well open to:          ft Depth to top of:          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:           
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:         

