

WRD Exp. (GW)
April 1966

Well No. C13

WELL SCHEDULE

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

MASTER CARD

Record by B.E. Ellison Source of data R.H. Farrar Date 11/25/58 Map Tupelo 1:62,500

State 28 County (or town) Lee 41

Latitude: 34^{deg} 28^{min} 48^{sec} N Longitude: 08^{degrees} 8^{min} 35^{sec} 05 Sequential number: 1

Lat-long accuracy: 2⁷⁰ T. 7⁷⁰ S. 7⁷⁰ W. Sec 17 SW, NE, NW, NE

Local well number: C013BA1707507E Other number: B & M

Local use: _____ Owner or name: Douglas Grissom

Owner or name: DOUGLAS GRISSOM Address: Rt. 3 Baldwin

Ownership: County (C), Fed Gov't (F), City, Corp or Co (M), Private (N), State Agency (S), Water Dist (W) 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 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: _____

Qual. water data; type: USGS PARTIAL

Freq. sampling: _____ Pumpage inventory: no period: _____

Aperture cards: _____ yes 0

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 247± ft 247 Meas. 6

Depth cased: 22 1/2 ft 22 Casing Type: _____; Diam. 4 in 4

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

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

Date Drilled: 1953 9.5.3 Pump intake setting: _____ ft _____

Driller: Herndon Shannon

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other J Deep 0 Shallow 40

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

Descrip. MP TOP OF CASE ft above below LSD, Alt. MP 331

Alt. LSD: 330 330 Accuracy: Topo. map 5

Water Level: _____ ft above below MP; Ft below LSD 8 Accuracy: _____ A

Date meas: 2/14/67 267 Yield: Plenty gpm _____ Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

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

Sp. Conduct 320 K x 10⁶ 3 Temp. _____ °F _____ Date sampled 2-14-67 267

Taste, color, etc. Good

TRANSMITTED FOR ADP

Well No.

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Latitude-longitude 34 28 43 088 34 43
d m s S d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

Drainage Basin: _____ 13B Subbasin: _____

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

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

Lithology: _____ US Origin: _____ 3 Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ US Origin: _____ 3 Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

Intervals Screened: _____

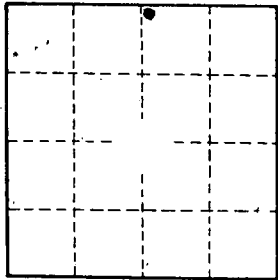
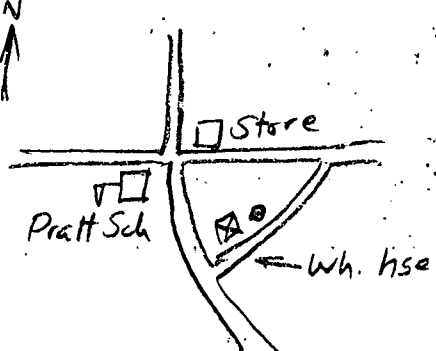
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



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