

WRD Exp. (GW)
April 1966

Well No. B 30

WELL SCHEDULE

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

TRANSMITTED FOR ADP

MASTER CARD

Record by FT E NEW Source of data owner Date 2/16/67 Map Zone 10

State Miss County 28 (or town) Macon Sequential number: 41

Latitude: 34 28 50 N Longitude: 088 39 07 W Sequential number: 1

Lat-long accuracy: 3 T 7 R 6 E Sec 10 SW, EW, SE, SE

Local well number: 30300D1007506E Other number: B & M

Local use: _____ Owner or name: MRS L.J. HENRY Address: Baldwin

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, Irr, (I) Med, (M) Ind, (N) P S, (P) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed W

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

Hyd. lab. data: _____

Qual. water data; type: PARTIAL USGS

Freq. sampling: _____ Pumpage inventory: period: _____

Aperture cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

2 EST

SAME AS ON MASTER CARD Depth well: 200 ft Meas. rept accuracy 5

Depth cased: _____ ft Casing type: steel; Diam. 4 in 4

Finish: (C) porous concrete, (F) gravel w. screen, (G) gravel w. gallery, (H) horiz. end, (I) open perf., (J) open hole, (K) other X

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) jetted, (J) air rot., (K) percussion, (L) rotary, (M) reverse, (N) trenching, (O) driven, (P) wash, (Q) other H

Date Drilled: 1965 9 6 5 Pump intake setting: _____ ft

Driller: Webb

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

Power (type): diesel, elec gas, gasoline, hand, gas, wind, H.P. 1/3 Trans. or meter no. S

Descrip. MP 4" casing ft above below LSD, Alt. MP

Alt. LSD: 350 350 Accuracy: 5

Water Level: 38.81 ft above below MP; Ft below LSD 39 Accuracy: A

Date meas: 2/16/67 2 6 7 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

Sp. Conduct 276 K x 10⁶ 0 Temp. _____ °F Date sampled 2-16-67 2 6 7

Taste, color, etc. _____

Well No.

W
W
C

Well No. B 30

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13B Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) _____ S

MAJOR AQUIFER: _____ system _____ series K3 _____ aquifer, formation, group EUTAW (P) EZ

Lithology: _____ Origin: US _____ 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:

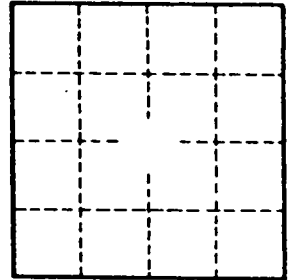
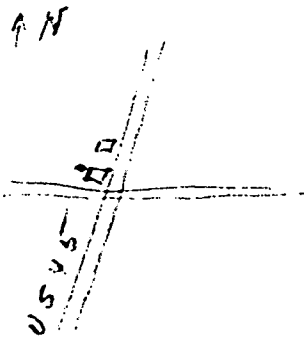
Depth to consolidated rock: _____ ft _____ Source of data: _____

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

Surficial material: _____ Infiltration characteristics: _____

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

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



Well No.

B 30

✓ Lec

GUNTOWN QUADRANGLE

MISSISSIPPI

7.5 MINUTE SERIES (TOPOGRAPHIC)

NW/4 TUPELO 15' QUADRANGLE

3253 11 SE (WHEELER)

