

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

TRANSMITTED FOR ADP

MASTER CARD

Record by W.T. Oakley Source of data Owner Date 5-18-66 Map County

State Miss 28 County (or town) Marion 46

Latitude: 31° 07' 41" N Longitude: 089° 49' 35" W Sequential number: 1

Lat-long accuracy: 2 T 2 S, R 14 W, Sec 19, NW ¼, SW ¼, NE ¼

Local well number: 0003CA1902N14E Other number: B & M

Local use: _____ Owner or name: Henson Ball

Owner or name: HENSON BALL Address: R#2, Foxworth, Miss

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

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

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

DATA AVAILABLE: Well data Freq. W/L meas.: None (N) Field aquifer char. _____

Hyd. lab. data: _____

Qual. water data; type: Complete Analysis (Chemical)

Freq. sampling: Original (Ø) Pumpage inventory: yes period: _____

Aperture cards: _____ yes _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 700 ± ft 700 Meas. 6

Depth cased: _____ ft _____ Casing type: _____; Diam. 2 in 2

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), gravel w. gallery, horiz. end, open end, perf., screen, sd. pt., shored, open hole, other _____

Method Drilled: (H) hyd rot, (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, other _____

Date Drilled: _____ Pump intake setting: _____ ft _____

Driller: SE. ROUSE, Columbia Miss

Lift (type): (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other _____ Deep N Shallow _____

Power (type): None (Ø) Trans. or meter no. _____

Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: _____

Water Level +5 ft above MP; Ft. below LSD +5 Accuracy: Meas

Date meas: 5-18-66 566 Yield: _____ gpm _____ Method determined _____

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

QUALITY OF WATER DATA: Iron 0.66 4 Sulfate 10 Ø Chloride 3.3 Ø Hard. 7 Ø

Sp. Conduct 133 K x 10⁶ 1 Temp. 73 °F 73 Date sampled 8-18-66 866

Taste, color, etc. Field Sp. Cond. is 160

Well No. Ø 3

Well No. Ø3

Latitude-longitude N
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d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: Coastal Plain 03 Section: East Gulf

Coastal Plain Drainage Basin: 113Y Subbasin:

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, (F) flat, (H) undulating, (K) valley flat, (L) (U) _____ 27 T

MAJOR AQUIFER: Tertiary system, Miocene series, T.M aquifer, formation, group, M.Z aquifer, formation, group

Lithology: Unconsolidated Sand, U.S origin: Deltaic, 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: unknown

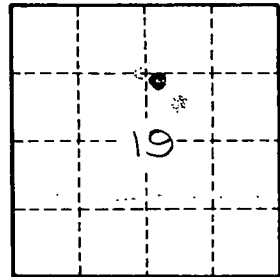
Depth to consolidated rock: _____ ft, Source of data: _____

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

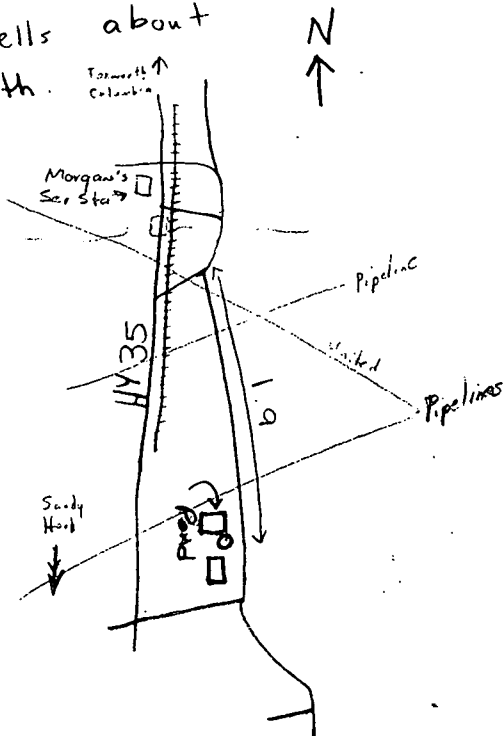
Surficial material: Sandy Unconsolidated, S.U Infiltration characteristics: _____

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

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



Have 2 wells about same depth.



Well No.

Ø3