

WRD Exp. (GW)  
April 1966

Well No. H 2

### WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

#### MASTER CARD

Record by W.T. Oakley Source of data Guy Broom Date 8-1-66 Map \_\_\_\_\_

State Miss County 28 (or town) Marion 46

Latitude: 31° 18' 23" N Longitude: 08° 9' 45" W Sequential number: 1

Lat-long accuracy: 3 T, 4 N, 17 E, Sec 18, NW & SW & \_\_\_\_\_

Local well number: H002BC1804N17W Other number: \_\_\_\_\_

Local use: \_\_\_\_\_ Owner or name: Guy Broom

Owner or name: GUY BROOM Address: Rt 1 Box 51, Columbia

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

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

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

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

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

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

Aperture cards: \_\_\_\_\_

Log data: \_\_\_\_\_

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 478 ft Meas. accuracy 478 ft

Depth cased: 458 ft Casing type: \_\_\_\_\_; Diam. 4 in

Finish: (S) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, end, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, open hole, (Z) other \_\_\_\_\_

Method Drilled: (H) air bored, (C) cable, (D) dug, (H) hyd. jetted, (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other \_\_\_\_\_

Date Drilled: 1955 ± Pump intake setting: 9.55 ft

Driller: Dean Griner, Columbia

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

Power (type): (S) diesel, (E) elec, (G) gas, (H) gasoline, (L) hand, (P) gas, wind; (H.P.) H.P. 5 (T) Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: \_\_\_\_\_

Water Level: 100 ft above \_\_\_\_\_ ft below MP; 100 ft below LSD Accuracy: rot

Date meas: 1955 Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs

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

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. 75° F 7.5 Date sampled \_\_\_\_\_

Taste, color, etc. Field Sp. Conduct. - 160 - good hard

VERIFIED  
BRANCH

Well No. H 2

