

WRD Exp. (GW)
April 1966

Well No. GI

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by P.E. Grantham Source of data U.A. Cecink Date 9-14-67 Map _____

State Mississippi County Franklin Sequential number: 19

Latitude: 31° 27' 56" N Longitude: 90° 05' 27" W

Lat-long accuracy: 2 T. 6 S. R. 2 W. Sec 35 NE 1/4, NE 1/4, NE 1/4

Local well number: G001043506N02E Other number: Water Well #1

Loca: use: 182 167 12 Owner or name: Providence Wtr. Assoc. Inc

Owner or name: PROVIDENCE W A Address: _____

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

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

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed W

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

Hyd. lab. data: _____

Qual. water data: type: MBH 10/67 USGS Complete 4/68

Freq. sampling: Pumpage inventory: period: _____

Aperture cards: _____

Log data: Drillers

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 345 ft Meas. Engr's report accuracy 2

Depth cased: (first perf.) 305 ft Casing type: steel; Diam. 8x6 in

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

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

Date Drilled: 9/66 Pump intake setting: 220 ft

Driller: Griner Water Well Serv. Columbia, Miss

Lift (type): (A) air bucket, (B) cent, (C) jet, (D) multiple, (E) multiple, (F) none, (G) piston, (H) rot, (I) submerg, (J) turb, (K) other T Deep 1 Shallow 40

Power (type): (nat) diesel, (LP) gas, gasoline, hand, gas, wind; H.P. 10 (100gpm) Trans. or meter no. U

Descrip. MP 2 1/4 ft above LSD. Alt. MP _____

Alt. LSD: 360 Accuracy: (source) 5

Water Level 168.60 ft above MP; Ft below LSD 166 Accuracy: A

Date meas: 1/11/67 Yield: 133 gpm Method determined 133

Drawdown: 10.7 ft Accuracy: 0 Pumping period 24 hr 24

QUALITY OF WATER DATA: Iron 4 ppm Sulfate 2.9 ppm Chloride 8.0 ppm Hard. 15 ppm

Sp. Conduct 68 K x 10⁶ Temp. 68 °F Date sampled 2/18/70 270

Taste, color, etc. low pH Field pH: 5.7-5.9

300-225 P. 1
57-2103

WELL NO. _____

