

WRD Exp. (GW)  
April 1966

Well No. P199

### WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

#### MASTER CARD

Record by J. HARRELL Source of data BOWC Date 9/16/60 Map \_\_\_\_\_

State 28 County (or town) JACKSON 30

Latitude: 30 deg 22 min 25 sec N Longitude: 088 degrees 37 min 07 sec W Sequential number: 1

Lat-long accuracy: 5 T. 8 N. 6 E. Sec 9 k, k, k B & M

Local well number: P199 0908506W Other number: \_\_\_\_\_

Local use: 090 Owner or name: \_\_\_\_\_

Owner or name: ALICE HENSHAW Address: Gautier

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) 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  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: 293 ft 293 Meas. 3

Depth cased; (first perf.) 283 ft 283 Casing type: \_\_\_\_\_; Diam. 2 in 2

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (C) concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. 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) hyd rot., (J) jetted, (P) air rot., (R) reverse percuss., (T) trenching, (V) driven, (W) drive wash, (Z) other H

Date Drilled: 11/1/62 962 Pump intake setting: \_\_\_\_\_ ft 36 38

Driller: L. S. Garland address \_\_\_\_\_

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

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

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

Alt. LSD: 10 Accuracy: (source) 4

Water Level: 12 ft above below MP; Ft below LSD 12 Accuracy: 2

Date meas: 11/1/62 N:62 Yield: \_\_\_\_\_ gpm Method determined 61

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ hrs 66 68

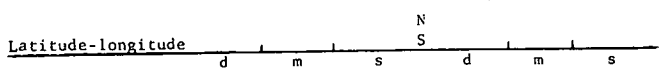
QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72

Sp. Conduct K x 10<sup>6</sup> 73 Temp. °F 74 76 Date sampled 77 79

Taste, color, etc. \_\_\_\_\_

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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 03 Section: 03

D Drainage Basin: 135 Subbasin: 26

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

MAJOR AQUIFER: TM aquifer, formation, group MZ

Lithology: US Origin: 3 Aquifer Thickness: 3 ft

Length of well open to: 10 ft Depth to top of: 41 ft

MINOR AQUIFER: 44 aquifer, formation, group 46

Lithology: 48 Origin: 50 Aquifer Thickness: 50 ft

Length of well open to: 54 ft Depth to top of: 57 ft

Intervals Screened: 2" 108

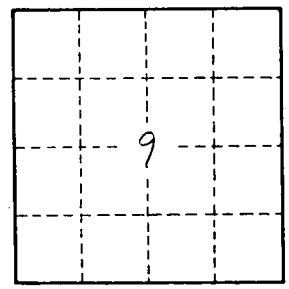
Depth to consolidated rock: 60 ft Source of data: 64

Depth to basement: 63 ft Source of data: 69

Surficial material: 70 Infiltration characteristics: 72

Coefficient Trans: 73 gpd/ft<sup>2</sup> Coefficient Storage: 78

Coefficient Perm: 79 gpd/ft<sup>2</sup>; Spec cap: 79 gpm/ft; Number of geologic cards: 79



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