

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

WRD Exp. (GW)
April 1966

Well No. P 169

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J HARRELL Source of data BOWC Date 4/15/68 Map

State 28 County (or town) JACKSON 30

Latitude: 302816 N Longitude: 0883254 Sequential number: 1

Lat-long accuracy: 4 T. 70 S. R. 60 Sec. 2 NE NE

Local well number: P169AA0207506W Other number: _____

Local use: 006 Owner or name: _____

Owner or name: D W CRAWLEY Address: Escatawpa, Miss

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, Reppure, 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: no, period: _____

Aperture cards: _____

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 75 ft 7.5 Meas. 3

Depth cased: 70 ft Casing type: _____; Diam. 1/4 in

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

Method Drilled: (A) air rot, (B) bored, cable, dug, hyd rot., (C) air rot., (D) air rot., (E) air rot., (F) air rot., (G) air rot., (H) air rot., (I) air rot., (J) air rot., (K) air rot., (L) air rot., (M) air rot., (N) air rot., (O) air rot., (P) air rot., (Q) air rot., (R) air rot., (S) air rot., (T) air rot., (U) air rot., (V) air rot., (W) air rot., (X) air rot., (Y) air rot., (Z) air rot. H

Date Drilled: 4/10/61 Pump intake setting: _____ ft

Driller: Cobville Water Supply

Lift (type): (A) air, bucket, cent, jet, (B) air, bucket, cent, jet, (C) air, bucket, cent, jet, (D) air, bucket, cent, jet, (E) air, bucket, cent, jet, (F) air, bucket, cent, jet, (G) air, bucket, cent, jet, (H) air, bucket, cent, jet, (I) air, bucket, cent, jet, (J) air, bucket, cent, jet, (K) air, bucket, cent, jet, (L) air, bucket, cent, jet, (M) air, bucket, cent, jet, (N) air, bucket, cent, jet, (O) air, bucket, cent, jet, (P) air, bucket, cent, jet, (Q) air, bucket, cent, jet, (R) air, bucket, cent, jet, (S) air, bucket, cent, jet, (T) air, bucket, cent, jet, (U) air, bucket, cent, jet, (V) air, bucket, cent, jet, (W) air, bucket, cent, jet, (X) air, bucket, cent, jet, (Y) air, bucket, cent, jet, (Z) air, bucket, cent, jet. J Deep Shallow

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

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level 6 ft above below MP; _____ LSD Accuracy: _____

Date meas: 4/10/61 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

P 169

Well No. P169

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 730 Subbasin: 26

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

MAJOR AQUIFER: T.P aquifer, formation, group C.F

Lithology: U.S Origin: 2 Aquifer Thickness: ft

Length of well open to: ft Depth to top of: 5 ft

MINOR AQUIFER: aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft

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

Intervals Screened: 1 1/4"

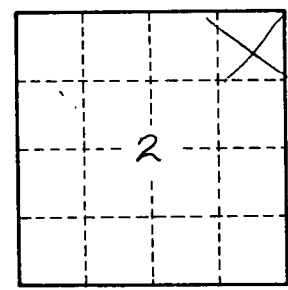
Depth to consolidated rock: ft Source of data:

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.

P169