

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED AND VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by J. Shell Source of data BOWC Date 2/69 Map _____

State 28 County (or town) George 20

Latitude: 30^{deg} 53^{min} 07^{sec} N Longitude: 088^{deg} 41^{min} 36^{sec} W Sequential number: 1

Lat-long accuracy: 5^{sec} T. 2^{min} S. 7^{min} W. 9^{min} Sec. 9 B & M

Local well number: F032 0902507W Other number: _____

Local use: 225 Owner or name: _____

Owner or name: L J ROGERS JR. Address: Luradale, 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, 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: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 445 ft Meas. rept 2 accuracy

Depth cased; (first perf.): 435 ft Casing type: Galv.; Diam. in 2

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

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

Date Drilled: 969 Pump intake setting: _____ ft

Driller: _____ name _____ address _____

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 1/2 Trans. or meter no. 7

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

Alt. LSD: _____ Accuracy: _____

Water Level 90 ft above _____ below MP; Ft 90 LSD Accuracy: _____

Date meas: 269 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 _____ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. F 32

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic 03 Section:
Province:

D Drainage 139 Subbasin:
Basin:

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

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

Lithology: U S Origin: 3 Aquifer Thickness: 250 ft

Length of well open to: ft 10 Depth to top of: ft 395

MINOR system series aquifer, formation, group
AQUIFER:

Lithology: Origin: Aquifer Thickness: ft

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

Intervals Screened: 2" SS. 435-445 ft

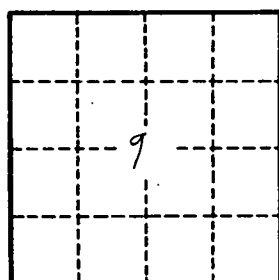
Depth to consolidated rock: ft Source of data:

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.

F32