

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 3/69 Map _____
 State 28 County (or town) Jackson 30
 Latitude: 30^{deg} 39^{min} 58^{sec} N Longitude: 088^{deg} 41^{min} 25^{sec} Sequential number: 1
 Lat-long accuracy: 3 T. 4 S. R. 7 E. Sec 28, NW & SE
 Local well number: B009BD2804507W Other number: _____
 Local use: 120 Owner or name: J. P. WHITTINGTON Address: Rt #1, Ocean Springs

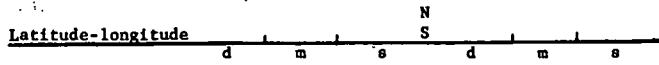
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____
 Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (B) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____
 Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (B) _____
 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: _____ ft Meas. rept accuracy _____
 Depth cased: (first perf.) _____ ft Casing type: Plastic; Diam. _____ in
 Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perc., (K) screen, sd. pt., shored, (L) open hole, (M) other
 Method: (A) air rot, (B) bored, cable, dug, hyd. jetted, (C) percussive, (D) rotary, (E) air reverse, (F) trenching, (G) driven, (H) wash, (I) other
 Date Drilled: 9 6 8 Pump intake setting: _____ ft
 Driller: _____
 Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (D) none, (E) piston, (F) rot, (G) submerg, (H) turb, (I) other
 Power (type): diesel, gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. 5
 Descrip. MP _____ ft above/below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) CF 10
 Water Level: 50 ft above/below MP; Ft. below LSD 50 Accuracy: _____
 Date meas: D 6 8 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.

B 9



HYDROGEOLOGIC CARD

Physiographic
 Province: 03 Section: 20 21

Drainage Basin: D 130 Subbasin: 26

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

MAJOR AQUIFER: system _____ series T P aquifer, formation, group 57 **Aquifer** CI

Lithology: _____ **Origin:** 3 **Thickness:** 9 ft

Length of well open to: _____ ft 6 **Depth to top of:** _____ ft 6.2

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____ **Aquifer** _____

Lithology: _____ **Origin:** _____ **Thickness:** _____ ft

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

Intervals Screened: 2" Plastic

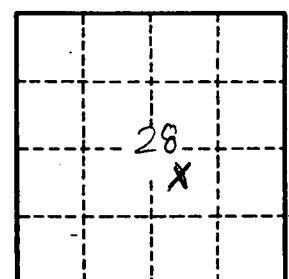
Depth to consolidated rock: _____ ft _____ **Source of data:** _____ 64

Depth to basement: _____ ft _____ **Source of data:** _____ 69

Surficial material: _____ **Infiltration characteristics:** _____ 72

Coefficient Trans: _____ gpd/ft _____ **Coefficient Storage:** _____ 76

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



Well No.

B9

TOP Soil	0	4
Red Sandy clay	4	14
FIN Red SAND	14	32
Red clay	32	46
FIN SAND	46	62
COARSE SAND	62	71

