

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

WRD Exp. (GW)
April 1966

Well No. B9

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J.A. Callahan Source of data owner Date 2-29-68 Map _____
E.H. Rosard 7-14-55

State Miss County Jones Sequential number: 34
28 (or town)

Latitude: 31 deg 43 min 15 sec N Longitude: 08 degrees 9 min 15 sec W Sequential number: 1
 Lat-long accuracy: 5 T. 10 S, R. 12 Sec 28, SE NE

Local well number: B009PA2810N12W Other number: _____ B & M

Local use: X27 Owner or name: E.B. Sexton

Owner or name: E. B. Sexton Address: Rt 3, Laurel

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (PT) Private, (S) State Agency, (W) Water Dist _____ 67 F

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, (B) Dom Irr, Med, Ind, P S, Rec, _____ 68 S
 water: (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other _____

Use of (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed _____ 69 W
 well: _____

DATA AVAILABLE: Well data _____ 70 Freq. W/L meas.: _____ 71 Field aquifer char. _____ 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74 X

Freq. sampling: _____ 75 Pumpage inventory: yes _____ no _____ period: _____ 76

Aperture cards: _____ 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 60 ft Meas. rept accuracy _____ 24 6
60

Depth cased: _____ ft Casing type: Tile; Diam. 8 in _____ 29 8
 (first perf.) _____

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other _____ 31

Method (A) air rot, (B) bored, (C) cable, (D) dug, (H) jetted, (J) air percussion, (P) reverse, (R) trenching, (T) driven, (V) drive wash, (W) other _____ 32 B

Date Drilled: 1950 950 Pump intake setting: _____ ft _____ 36 _____ 38

Driller: Blackwell name (L) _____ address _____

Lift (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) none, (N) piston, (P) rot, (R) submerg, (S) turb, (T) other _____ 39 Deep _____ 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/3 Trans. or meter no. 3 _____ 41

Descrip. MP _____ ft above _____ below LSD. Alt. MP _____ 42

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level: 53 ft above MP; Ft. below LSD 53 Accuracy: rept _____ 52 G

Date meas: 7/53 Yield: _____ gpm _____ 53 _____ 54 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 66 _____ 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ 72

Sp. Conduct _____ K x 10 _____ Temp. _____ °F _____ Date sampled _____ 77 _____ 79

Taste, color, etc. Fe stain

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

D Drainage Basin: 130 Subbasin:

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

MAJOR AQUIFER: Tertiary system, Miocene series, TM aquifer, formation, group, C.A.

Lithology: Sand, Origin: Delmar, Aquifer Thickness: 3 ft

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

MINOR AQUIFER: system, series, aquifer, formation, group

Lithology: , Origin: , Aquifer Thickness: ft

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

Intervals Screened:

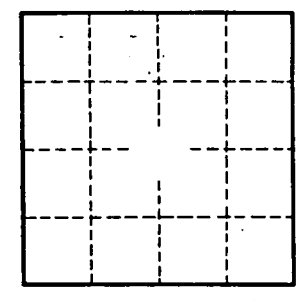
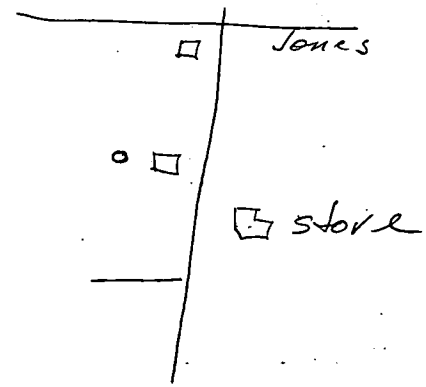
Depth to consolidated rock: ft, Source of data:

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:



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