

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. Smith Source of data BOWC Date 1/69 Map 7.5

State 28 County Warren

Latitude: 32 23 30 N Longitude: 09 05 34 E Sequential number: 8

Lat-Long accuracy: 3 T. 16 S. R. 3 W. Sec. 3 S. SE NW

Local well number: 028080316NO3E Other number: B & M

Local use: 064 Owner or name: City # 9

Owner or name: VICKSBURG Address: _____

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: (S) (U) (V) (W) (X) (Y) (Z)

Stock, Inact, Unused, Recharge, Desal-P S, Desal-other, Other P

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

DATA AVAILABLE: Well data 0 Freq. W/L meas. 0 Field aquifer char. 0

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: yes period: _____

Aperture cards: _____

Log data: 0

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 163 ft Meas. rept. accuracy 3

Depth cased (first perf.): 117 ft Casing type: Steel Diam. 30x24 in 3.0

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other S

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

Date Drilled: 9.6.8 Pump intake setting: _____ ft

Driller: _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, multiple, multiple, none, piston, rot, submerg, turb, other T Deep 0 Shallow 40

Power (type): diesel, elec gas, gasoline, hand, gas, wind; H.P. 100 Trans. or meter no. V

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

Alt. LSD: 120 Accuracy: (source) 4

Water Level 26 ft above MP; Ft. below LSD 26 Accuracy: D

Date meas: 0.6.8 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. J 28

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Latitude-longitude

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: Section: 03

Drainage Basin: 15-J 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: 09 system series aquifer, formation, group M A

Lithology: 45 Origin: 2 Aquifer Thickness: 117 ft

Length of well open to: 40 ft Depth to top of: 56 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: 20 SS

Depth to consolidated rock: ft Source of data:

Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics: 72

Coefficient Trans: gpd/ft Storage: 78

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

PUNCHED AND AERIALIZED

Table with columns for various hydrogeological parameters and a large 'X' mark.

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