

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. Spell Source of data BOWC Date 1/69 Map _____

State 28 County (or town) Warren 75

Latitude: 32 23 15 N Longitude: 09 05 23 W Sequential number: 0

Lat-long accuracy: 30 T. 16 S. R. 30 W. Sec. 2 NW SW

Local well number: J030BC0216NO3E Other number: _____ B & M

Local use: 064 Owner or name: City #7

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) (T) (U) (V) (W) (X) (Y) (Z) P

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) W

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: D

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 161 ft Meas. rept 3

Depth cased (first perf.): 115 ft Casing type: Steel Diam. 30x24 in accuracy 30

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

Method: (A) air, (B) bored, (C) cable, (D) dug, (E) hyd jected, (F) air reverse, (G) trenching, (H) driven, (I) drive rot., (J) percussion, (K) rotary, (L) wash, other H

Date Drilled: 968 Pump intake setting: _____ ft

Driller: _____ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other T Deep Shallow

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

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

Alt. LSD: 90 Accuracy: (source) 4

Water Level 28 ft above below MP; Ft below LSD 28 Accuracy: D

Date meas: 068 Yield: _____ gpm Method determined 61

Drawdown: _____ ft Accuracy: _____ hrs 66

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 30

JUDGEHOE WELLS

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
 Drainage Basin: E Subbasin: 5J
 (D) depression, stream channel, dunes, flat, hilltop, sink, swamp
 Topo of well site: (P) offshore, pediment, hillside, terrace, undulating, valley, flat
 MAJOR AQUIFER: Qg system _____ series MA aquifer, formation, group _____
 Lithology: U.S. Origin: 2 Aquifer Thickness: 85 ft
 Length of well open to: _____ ft Depth to top of: 4.0 ft Depth to top of: 1.72 ft
 MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
 Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
 Length of well open to: _____ ft Depth to top of: _____ ft Depth to top of: _____ ft
 Intervals Screened: 20", S.S.
 Depth to consolidated rock: _____ ft Source of data: _____
 Depth to basement: _____ ft Source of data: _____
 Surficial material: _____ Infiltration characteristics: _____
 Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____
 Coefficient Perm: _____ gpd/ft²; Spec. cap: _____ gpm/ft; Number of geologic cards: _____

ROTARY COMPUTATION BRANCH
 FINISHED - SUP. VERIFIED

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GPO 937-142

J 30