

WRD Exp. (GW)  
April 1966

Well No. C 22

### WELL SCHEDULE

Elog # 102

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

#### MASTER CARD

Record by WTO Source of data MGS Date 11/68 Map \_\_\_\_\_

State 28 County (or town) SIMPSON 64

Latitude: 32<sup>deg</sup> 02<sup>min</sup> 19<sup>sec</sup> N Longitude: 09<sup>deg</sup> 02<sup>min</sup> 13<sup>sec</sup> Sequential number: 1

Lat-long accuracy: 2<sup>0</sup> T, 2<sup>0</sup> S, R 3<sup>0</sup> W, Sec 6, SE 1/4, NW 1/4, SW 1/4

Local well number: 202280602203E Other number: \_\_\_\_\_ B & M

Local use: 222102 Owner or name: \_\_\_\_\_

Owner or name: FRED GOODMAN Address: BRAXTON, MISS.

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Repressure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

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

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory: no, period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: E log 39' - 390'

ROLLA COMPUTATION BRANCH  
PUNCHED and VERIFIED

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 390 ft Meas. rept accuracy 3

Depth cased: (first perf.) 380 ft Casing type: \_\_\_\_\_; Diam. 2 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) grave w. horiz. gallery, (I) open end, (J) open hole, (K) other 5

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

Date Drilled: 10/31/68 9:68 Pump intake setting: \_\_\_\_\_ ft 315

Driller: K.E. THOMPSON

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 P Deep  Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P.  Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 547 Accuracy: (source) ALT 4

Water Level: \_\_\_\_\_ ft above MP; \_\_\_\_\_ ft below LSD Accuracy: \_\_\_\_\_ D

Date meas: 068 Yield: \_\_\_\_\_ gpm 3 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<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

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C 22

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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: 131 Subbasin:  

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 27  

MAJOR AQUIFER: Tm CA  
system series aquifer, formation, group

Lithology: S Origin: 3 Aquifer Thickness: 45 ft

45 Length of well open to: ft 10 Depth to top of: ft 345

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: \_\_\_\_\_

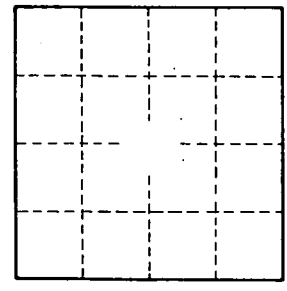
Depth to consolidated rock: ft   Source of data: 64  

Depth to basement: ft   Source of data: 69  

Surficial material:   Infiltration characteristics: 72  

Coefficient Trans: gpd/ft   Coefficient Storage: 70   78  

Coefficient Perm: gpd/ft<sup>2</sup> ; Spec cap: gpm/ft ; Number of geologic cards: 79  



Well No. C