

WELL SCHEDULE
GEOLOGICAL SURVEY

Elog # 202

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

PUNCHED AND VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by WTR Source of data Bowc MSGS Date 10/70 Map

State 28 County (or town) JONES 34

Latitude: 31^{deg} 47^{min} 23^{sec} N Longitude: 08^{degrees} 90^{min} 55^{sec} 9 Sequential number: 1

Lat-long accuracy: 2^{10'} 10^{0'} 11^{0'} 33 SE NE SE

Local well number: C101AD3310N11W Other number: B & H

Local use: 028202 Owner or name: SHARON Wtr. Works Assn.

Owner or name: SHARON W. A. Address: SHARON, MISS.

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

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

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. T

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

Hyd. lab. data:

Qual. water data; type: MSBH (9-70) P

Freq. sampling: Pumpage inventory:

Aperture cards:

Log data: Elog 67'-267' DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 247 Meas. 3

Depth cased: 242 Casing type: 2

Finish: porous concrete, gravel v. concrete, gravel v. (perf.), (screen), (galler), (horiz. open end), (perfor., screen, sd. pt., shored, open hole), other 3

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

Date Drilled: 970 Pump intake setting: 30

Driller: C.P. CLARK

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 J Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 5 T Trans. or meter no. 41

Descr. MP 5 ft above LSD, Alt. MP 4

Alt. LSD: 305 Accuracy: T 4

Water Level: 100 Accuracy: D

Date meas: 970 Yield: 8pm Method determined: 61

Drawdown: 62 Accuracy: 65 Pumping period: 66 hrs 68

QUALITY OF WATER DATA: Iron 69 Sulfate 70 Chloride 6.0 Hard. 30 72

Sp. Conduct 73 Temp. 74 Date sampled 76 77 79

Taste, color, etc.

Well No.

C 101A

Well No. C101A

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ 03 Section: _____

Drainage Basin: D 130 Subbasin: _____

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

MAJOR AQUIFER: TM system CA aquifer, formation, group

Lithology: US Origin: 3 Aquifer Thickness: 80 ft broken up

Length of well open to: 80 ft Depth to top of: 5 ft Depth to top of: 150 ft

MINOR AQUIFER: _____ system 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: _____

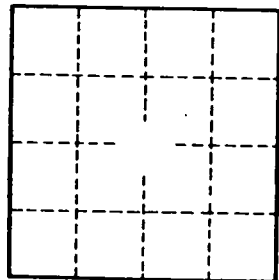
Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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

Sampled 176' sd - pH = 6.7
Fe = Trace

247' sd = pH = 7
Fe = NONE



Well No.

C101A