

file

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by Wasson Source of data _____ Date 1-18-67 Map _____

State Miss 28 County (or town) Scott 62

Latitude: 32335 JW Longitude: 089393 K Sequential number: 7

Lat-long accuracy: 3 T. 8 N. 6 E. 3 S. 5E W. Sec. 3 5E 5E B & M

Local well number: 4001 BBO 208 NO6E Other number: _____

Local use: UNK Owner or name: DR SAM LYLE Address: LENA MISS

Ownership: County, Fed Gov't, City, Corp or Co, (P) Private, State Agency, Water Dist _____

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, (H) Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____

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

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

Hyd. lab. data: _____

Qual. water data; type: USGS

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

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 607 ft 607 Meas. rept 6

Depth cased: 601 ft 601 Casing type: Steel Diam. 2 in 2

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

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

Date drilled: 1/1954 954 Pump intake setting: _____ ft _____

Driller: Herrings Carelago address _____

Lift (type): air, bucket, cent, jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other _____ Deep Shallow

Power (type): diesel, (elec) nat gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. 3

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

Alt. LSD: 420 420 Accuracy: CI 20 5

Water Level: -40 ft above below MP; Ft 70 below LSD Accuracy: rept 6

Date mea: 1-54 154 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. A1

Latitude-longitude 32 33 55^N 089 39 34^S
d m s d m s

DROGEOLOGIC CARD

NAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
19 20 21
D Drainage Basin: 137 Subbasin: _____
22 23 25 26

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

OR
IFER: _____ system _____ series TE Sparta Sand aquifer, formation, group SS
28 29 30 31

ology: _____ US Origin: 2 Aquifer Thickness: _____ ft
32 33 34

Length of well open to: _____ ft 6 Depth to top of: 601 ft 601
37 38 40 41 43

OR
IFER: _____ system _____ series _____ aquifer, formation, group _____
44 45 46 47

ology: _____ Origin: _____ Aquifer Thickness: _____ ft
48 49 50

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
53 54 56 57 59

ervals screened: 601-607

ch to consolidated rock: _____ ft _____ Source of data: _____ 64

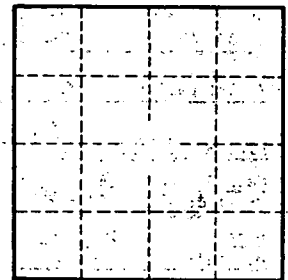
ch to cement: _____ ft _____ Source of data: _____ 69

fficial: _____ Infiltration characteristics: _____ 72

fficient storage: _____ gpd/ft _____ Coefficient Storage: _____ 76 78

fficient storage: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79

of Cook Brass Screen



Well No. A1