

### WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

#### MASTER CARD

Record by J. HARRELL Source of data BOWC Date 5/10/65 Map \_\_\_\_\_

State 28 County (or town) SCOTT 62

Latitude: 32<sup>1</sup>21<sup>2</sup>20<sup>3</sup>N<sup>4</sup> Longitude: 08<sup>12</sup>9<sup>15</sup>22<sup>18</sup>30<sup>19</sup> Sequential number: 7

Lat-long accuracy: 3<sup>5</sup> T. 6<sup>6</sup> S, R 9<sup>7</sup> W, Sec 16, SE  $\frac{1}{4}$ , SE  $\frac{1}{4}$

Local well number: M039DD1606NO9E Other number: \_\_\_\_\_ B & M

Local use: 026 Owner or name: \_\_\_\_\_

Owner or name: A M SESSUMS Address: Lake, Miss

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

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

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

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

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

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

Freq. sampling: \_\_\_\_\_ Pumpage inventory:  yes  no; period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_  yes  no

Log data: D

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 262 ft 262 Meas. rept accuracy 3

Depth cased: 252 ft 252 Casing type: Galv.; Diam. 2 in 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (J) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open ho.e., (Z) other S

Method Drilled: (A) 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, (Z) other H

Date Drilled: 12/67 967 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: \_\_\_\_\_ name \_\_\_\_\_ address \_\_\_\_\_

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

Power (type): diesel  elec, gas, gasoline, hand, gas, wind; H.P. 3 7 Trans. or meter no. \_\_\_\_\_

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

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_

Water Level 72 ft above MP; \_\_\_\_\_ ft below LSD 72 Accuracy: \_\_\_\_\_

Date meas: 12/67 D67 Yield: 18 gpm 18 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. \_\_\_\_\_

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

Well No.

M 39

Latitude-longitude N S d m s d m s

GEOLOGIC CARD

AS ON MASTER CARD Physiographic Province: 03 Section:

Drainage Basin: D 137 Subbasin:

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

ER: system series 7E aquifer, formation, group C0

Logy: U.S. Origin: 2 Aquifer Thickness: ft

Length of well open to: ft 6 Depth to top of: ft 155

ER: system series aquifer, formation, group

Logy: Origin: Aquifer Thickness: ft

Length of well open to: ft Depth to top of: ft

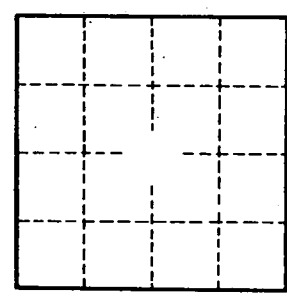
to consolidated rock: ft Source of data: 64

to cement: ft Source of data: 69

cial ial: Infiltration characteristics: 72

icient : gpd/ft Coefficient Storage: 76 78

icient : gpd/ft; Spec cap: gpm/ft; Number of geologic cards: 79



Well No.

M38