

U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE  
GEOLOGICAL SURVEY

JAN 4 1973

MASTER CARD

Record by GTD (BEE) Source of data \_\_\_\_\_ Date 11-16-61 Map Rienzi

State 28 County (or town) alcorn 02

Latitude: 34<sup>deg</sup> 47<sup>min</sup> 48<sup>sec</sup> N Longitude: 08<sup>deg</sup> 83<sup>min</sup> 22<sup>sec</sup> W Sequential number: 1

Lat-long accuracy: 3<sup>T</sup> 3<sup>S</sup> 7<sup>R</sup> 7<sup>B</sup> W. Sec 26, NW 1/4, NW 1/4, NW 1/4

Local well number: K043BB2603507E Other number: \_\_\_\_\_ B & M

Local use: 118011 Owner or name: EDD MASSENGILL Address: \_\_\_\_\_

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, Reppure, Recharge, Desal-P S, Desal-other, Other H

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

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

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

Qual. water data; type: P

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

Aperture cards: \_\_\_\_\_ yes Φ

Log data: 62-78 E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 110 ft Meas. rept 6 accuracy \_\_\_\_\_

Depth cased (first perf.): \_\_\_\_\_ ft Casing type: steel; Diam. in 4

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

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

Date Drilled: 955 Pump intake setting: \_\_\_\_\_ ft

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

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

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

Descrip. MP 485 (11/89) 0.8 ft above below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 495 Accuracy (source) 5

Water Level 63.38 ft above below MP; Ft below LSD 63 Accuracy: \_\_\_\_\_

Date meas: 11-16-61 Yield: N:61 gpm Method determined 61

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. reported Fc

Well No. K43

031010-1

Latitude-longitude d m s N S d m s

HYDROGEOLOGIC CARD

SYMBOLS ON MASTER CARD

Physiographic Province: \_\_\_\_\_

03 Section: \_\_\_\_\_

D Drainage Basin: \_\_\_\_\_

162 Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER: \_\_\_\_\_

K3

CS

Lithology: \_\_\_\_\_

U.S

6

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

MINOR AQUIFER: \_\_\_\_\_

Lithology: \_\_\_\_\_

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

Intervals Screened: \_\_\_\_\_

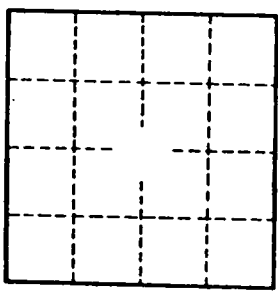
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft; Spec cap: \_\_\_\_\_ gpd/ft; Number of geologic cards: \_\_\_\_\_



Harden's Grocery  
Tenant house w/ brown shingles

Well No. \_\_\_\_\_

H 43