

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD #

Record by Brew Source of data \_\_\_\_\_ Date 9-17-62 Map \_\_\_\_\_

State 28 County (or town) Attala 04

Latitude: 33° 06' 54" N Longitude: 089° 32' 17" W Sequential number: 1

Lat-long accuracy: 4 T 15 S, R 7 W, Sec 36, NW SW

Local well number: G C 1 4 B C 3 6 1 5 N O 7 E Other number: \_\_\_\_\_

Local use: \_\_\_\_\_ Owner or name: FRANK LORD Address: \_\_\_\_\_

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

Use of water: Air cond, Botling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Inatit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other H

Use of well: 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: \_\_\_\_\_

Temperature cards: \_\_\_\_\_

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 21 Meas. rept 6

Depth cased: \_\_\_\_\_ ft Casing type: 12" tile Diam. in 12

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open perf., screen, sd. pt., shored, open hole, other 31

Method: air bored, cable, dug, hyd jetted, air reverse, percussion, rotary, trenching, driven, drive wash, other B

Date Drilled: 9 6 2 Pump intake setting: \_\_\_\_\_ ft

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

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other P Deep  Shallow

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

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

Alt. LSD: 427 Accuracy: Bar 4

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

Date meas: \_\_\_\_\_ 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 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

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

Latitude-longitude \_\_\_\_\_

N

S

d m s d m s

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

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

**03**

**Section:** \_\_\_\_\_

**D**

**Drainage Basin:** \_\_\_\_\_

**13T**

**Subbasin:** \_\_\_\_\_

\_\_\_\_\_

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

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

system

series

**TE**

aquifer, formation, group

**WN**

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

**S**

**Origin:** \_\_\_\_\_

**6**

**Aquifer Thickness:** \_\_\_\_\_

ft

**Length of well open to:** \_\_\_\_\_

ft

\_\_\_\_\_

**Depth to top of:** \_\_\_\_\_

ft

\_\_\_\_\_

**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:** \_\_\_\_\_

\_\_\_\_\_

**Depth to basement:** \_\_\_\_\_

ft

\_\_\_\_\_

**Source of data:** \_\_\_\_\_

\_\_\_\_\_

**Surficial material:** \_\_\_\_\_

\_\_\_\_\_

**Infiltration characteristics:** \_\_\_\_\_

\_\_\_\_\_

**Coefficient Trans:** \_\_\_\_\_

gpd/ft

\_\_\_\_\_

**Coefficient Storage:** \_\_\_\_\_

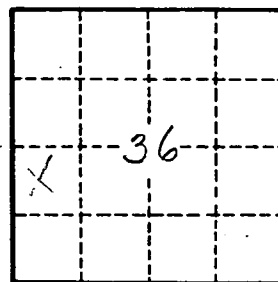
\_\_\_\_\_

**Coefficient Perm:** \_\_\_\_\_

gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_

gpm/ft; Number of geologic cards: \_\_\_\_\_

\_\_\_\_\_



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