

PUNCHED  
MAR 24 1975

FORM 9-1642  
(1-68)

Well No. G 72

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data P.O.W.C. Date 8-71 Map \_\_\_\_\_

State 28 County Yazoo (or town) 82

Latitude: 32<sup>deg</sup> 50<sup>7 min</sup> 36<sup>11 sec</sup> N Longitude: 09<sup>12 degrees</sup> 02<sup>15 min</sup> 01<sup>19 sec</sup> S

Lat-long accuracy: 3<sup>30</sup> T 120<sup>N</sup> S, R: 2<sup>30</sup> Sec 32 SW NE

Local well number: G072CA3212ND2W Other number: \_\_\_\_\_ B & M

Local use: 064 Owner or name: Yazoo City Address: \_\_\_\_\_

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

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

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (D) \_\_\_\_\_, (J) \_\_\_\_\_, (H) \_\_\_\_\_, (P) \_\_\_\_\_, (R) \_\_\_\_\_, (T) \_\_\_\_\_, (U) \_\_\_\_\_, (W) \_\_\_\_\_, (X) \_\_\_\_\_, (Z) \_\_\_\_\_ 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

Log data:  D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: \_\_\_\_\_ ft 200 Meas. rept accuracy 3

Depth cased; (first perf.): \_\_\_\_\_ ft 170 Casing type: \_\_\_\_\_; Diam. 16 x 12 in 16

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

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

Date Drilled: 964 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Layne - Con

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, (Z) other T Deep  Shallow

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

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

Alt. LSD: \_\_\_\_\_ ft 95 Accuracy: \_\_\_\_\_ 3

Water Level: 50 ft above below MP; 50 ft above below LSD Accuracy: \_\_\_\_\_ D

Date meas: 764 Yield: \_\_\_\_\_ gpm 1000 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.

G 72

YAZOO MISSISSIPPI BOARD OF WATER COMMISSIONERS

G72  
7-24-64

WATER WELL DRILLERS LOG

**CODED**

Date: 7-24-, 1964, Driller: Layne-Central Co. County Yazoo  
(Name)

(1) Owner of Land: Public Service Comm.	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
(Name) Yazoo City, Mississippi	clay & gumbo	12	12
(Address)	blue clay	52	64
(2) Location: <u>SW 1/4, NE 1/4, Sec. 32 T12R24</u>	fine sand-clay stks	22	86
_____ miles _____ of _____	coarse sand	26	112
(distance) (direction) (Nearest Town)	sand-clay	15	127
(3) Topography: _____	fine sand-lignite	13	140
(Hilly) (Flat) (Level)	clay	2	142
(4) Purpose of Well: <u>municipal</u>	fine sand-clay stks	18	160
(Domestic Irrigation Municipal, Industrial, Other)	sand-gravel	22	182
_____	coarse sand & pea gravel	18	200
_____	blue clay	2	202

Information upon completion of well:

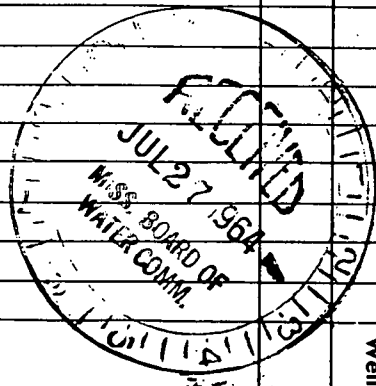
- (1) Diameter 24 inches.
- (2) Total Depth 200 feet.
- (3) Water Level 50 feet below top of ground.
- (4) Cased to 166', Size 16"
- (5) Screen: Size 12", Length 30'
- (6) Were any formations sealed against pollution?  
 yes, \_\_\_\_\_ no.

If YES depth of formation 166'

Why \_\_\_\_\_ required

Drillers Remarks: \_\_\_\_\_

**CODED**



Well No.

(Use Back Side)

Mail this copy to Board of Water Commissioners 429 Miss. St. Jackson, Miss.