

PUNCHED
MAR 24 1975

FORM 9-1642
(1-68)

6W12671

Well No. G64

U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.E. Wesson Source of data Smith Layne Central Date 6-28-60 Map Yazoo City

State Miss County Yazoo 28

Latitude: 32° 50' 48" N Longitude: 090° 25' 43" W Sequential number: 1

Lat-long accuracy: 3 min 12 sec 2 sec 32 NW SE NW #1

Local well number: G064DB3212N02W Other number:

Local use: 064 Owner or name: City of Yazoo

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: IN E

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:

Aperture cards: MRVA yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 196 ft Meas. 6

Depth cased: 166 ft Casing type: 20X20 in 20

Finish: 3

Method: H

Date Drilled: 960 Pump intake setting: ft

Driller: Layne Central

Lift (type): 7 Deep Shallow

Power (type): 75 V Trans. or meter no.

Descrip. MP 94 ft above ft below LSD, Alt. MP

Alt. LSD: 100 Accuracy: 4

Water Level: 51 Accuracy: 6

Date meas: 660 Yield: 1750 gpm Method 61

Drawdown: Accuracy: Pumping period: hrs

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard.

Sp. Conduct K x 10 Temp. Date sampled

Taste, color, etc.

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

G64

Well No. G64

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

E Drainage Basin: _____

15J Subbasin: _____

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

MAJOR AQUIFER: B.G. system series MA aquifer, formation, group

Lithology: B.G. Origin: 2 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/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

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