

Use ?

PUNCHED

FORM 9-1642 (1-68)

Well No.

G29

MAR 24 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by W.F. Powell Source of data SWPC Date 7-14-55 Map Valley Quad

State Miss 28 County Yazoo 82
(or town)

Latitude: 325047N Longitude: 0902500 Sequential number: 3

Lat-long accuracy: 3 T 12 S 2 E 32 NE SW & NE

Local well number: G029CA32T2NO2W Other number: B & H

Local use: 064 Owner or name: City of Yazoo

Owner or name: YAZOO CITY Address: _____

Ownership: County (C) Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist (F) (M) (N) (P) (R) (S) (W) W

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) R
Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other

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

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: yes Pumpage inventory: no, period: _____

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 9 ft Meas. 982 24
Depth cased: 810 Casing type: Brnze 20 23 rept accuracy
(first perf.) ft Diam. 18X12 in 18

Finish: (C) (F) (G) (H) (I) (P) (S) (T) (W) (X) (B) S
concrete, gravel v. gravel v. horis. open (perforated), screen, gallery, end, porf., screen, sd. pt., shored, open hole, other

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

Date Drilled: 951 Pump intake setting: _____ ft

Driller: Layne Central name address

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

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

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

Alt. LSD: 100 Accuracy: Topo 47 4

Water Level + ft above MP; Ft below LSD F Accuracy: _____ 52 6

Date meas: 651 Yield: _____ gpm 1200 Method determined _____ 53 55 56 60 61

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____ 62 64 63 66 68

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm 69 70 71 72

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____ 73 74 76 77 79

Taste, color, etc. _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

G29

Latitude-longitude d m s N S d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ 0 3 Section: _____

Drainage Basin: 15J Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat
(F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) _____

MAJOR AQUIFER: T E aquifer, formation, group S S

Lithology: U S Origin: _____ Aquifer Thickness: _____ ft

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

MINOR AQUIFER: _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

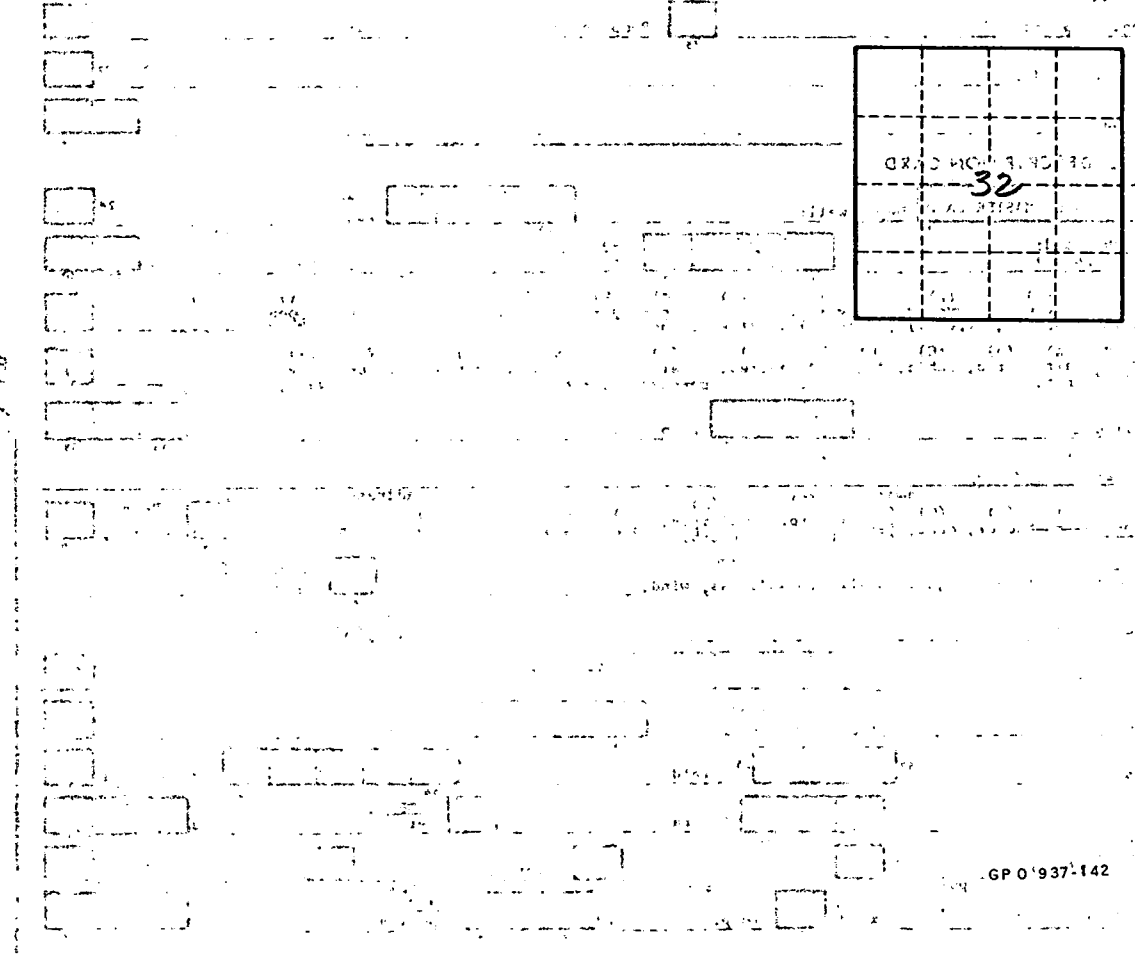
Depth to consolidated rock: _____ ft Source of data: _____

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: _____



GR. D. NO. 1, NO. 30
32
U.S. GEOLOGICAL SURVEY

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