

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

OCT 11 1973

MASTER CARD J. Bettendorf

Record by G.F. Brown Source of data _____ Date 7-12-39 Map Clayton

State MISS County 28 TUNICA 7.2

Latitude: 343609N Longitude: 0902415 Sequential number: 1

Lat-long accuracy: 3 T 5 S 11 Sec 31 NE SW

Local well number: G021AC3105STIW Other number: _____

Local use: 064 Owner or name: Charles H Bradshaw

Owner or name: CHARLES BRADSHAW Address: Clayton, Miss

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) S, (R) Rec, _____

(S) Stock, (T) Instit, (U) Unused, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) Other _____

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

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 880 ft 880 Meas. rept. accuracy _____

Depth cased: _____ Casing type: _____ Diam. 6-1-3 in _____

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other _____

Method drilled: (A) air bored, (B) cable, (C) dug, (H) hyd rot, (J) etted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other _____

Date drilled: 9-3-7 Pump intake setting: _____ ft _____

Driller: Layne Central, Memphis

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

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

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

Alt. LSD: 190 190 Accuracy: (source) _____

Water Level: 8 ft above below MP; Ft below LSD 78 Accuracy: _____

Date meas: 7-12-39 739 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

621

Well No. _____

Latitude-longitude _____
d m s d m s

PUNCHED CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03
20 21

Section: _____

15E
22

Drainage Basin: _____

15E
23 25

Subbasin: _____

26

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: _____

(Q) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat _____

27

MAJOR

AQUIFER: _____

system

series

TE
28 29

aquifer, formation, group

TA
30 31

Lithology: _____

S
32 33

Origin: _____

3
34

Aquifer

Thickness: _____

ft

Length of well open to: _____ ft

Depth to top of: _____ ft

MINOR AQUIFER: _____

system

series

44 45

aquifer, formation, group

46 47

Lithology: _____

48 49

Origin: _____

50

Aquifer

Thickness: _____

ft

Length of well open to: _____ ft

Depth to top of: _____ ft

Intervals Screened: _____

Depth to consolidated rock: _____ ft

60 63

Source of data: _____

64

Depth to basement: _____ ft

65 68

Source of data: _____

69

Surficial material: _____

70 71

Infiltration characteristics: _____

72

Coefficient Trans: _____

gpd/ft

73 75

Coefficient Storage: _____

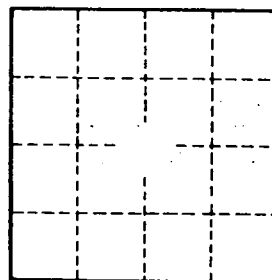
76 78

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79



Well No.

G 21