

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by G. F. Brown Source of data E. H. Fisher (neighbor) Date 5-15-39 Map Tralake Quad

State Mississippi 28 County (or town) Washington 76

Latitude: 33 24 31 N Longitude: 09 04 54 W Sequential number: 7

Lat-long accuracy: 2 T. 18 S. R. 6 E. Sec 16, SW 1/4, NW 1/4

Local well number: F006CB1618NO6W Other number: B & M

Local use: F C W A G N E R Owner or name: F. C. Wagner

Owner or name: F C W A G N E R Address: Dunlieth, Miss.

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

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

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, (U) Unused, Withdraw, Waste, Destroyed (U)

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: none Pumpage inventory: no period:

Aperture cards:

Log data: Driller's log to 1704

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1653 ft Meas. 1653 accuracy 6

Depth cased; (first perf.): 1398 ft Casing type: (P) ; Diam. 6 1/2 in 6

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horz. gallery, open end, (P) Perfor., screen, sd. pt., shored, open hole, other (S)

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd rot., (E) jetted, (F) air percussion, (G) rotary, (H) reverse trenching, (I) driven, (J) wash, (K) other (H)

Date Drilled: Pump intake setting: ft

Driller: T. B. Minyard

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other (N) Deep Shallow

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

Descrip. MP well T which is 1.3 ft above LSD Alt. MP 125.53

Alt. LSD: 124.23 Accuracy: instrument

Water Level +37.8 ft above MP; +39 ft below LSD Accuracy: measured

Date meas: 5-15-39 Yield: flow 155 gpm Method Rot determined

Drawdown: ft Accuracy: hrs Pumping period

QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm

Sp. Conduct K x 10⁶ Temp. 85 °F Date sampled

Taste, color, etc.

Well No.

110

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD: Physiographic Province: Coastal Plain **03** Section: Miss. River
 Drainage Basin: 15H Subbasin:

of site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) plain **E** (F) (R) (K) (L) (P) (S) (T) (U) (V) **(V)**
 offshore, pediment, hillside, terrace, undulating, valley flat 27 **V**

PERIOD: Tertiary, Eocene **TE** Tallahatta **TA**
 system series aquifer, formation, group

Geology: unconsolidated sand **US** Origin: Deltaic **3** Aquifer Thickness: ft
 Length of well open to: ft Depth to top of: ft

PERIOD:
 system series aquifer, formation, group

Geology: Origin: Aquifer Thickness: ft
 Length of well open to: ft Depth to top of: ft

Observations: ?

Depth to consolidated rock: ft Source of data:

Depth to cement: ft Source of data:

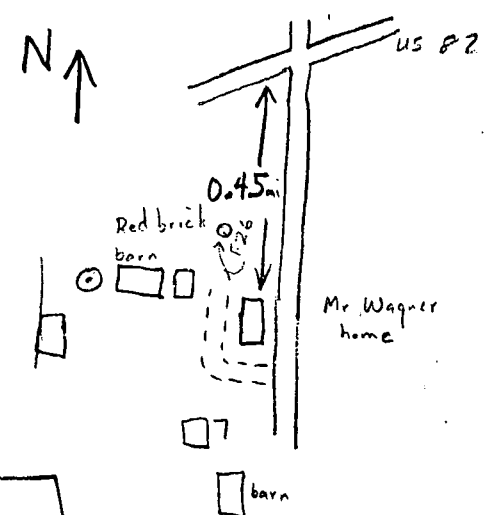
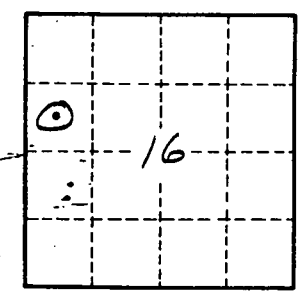
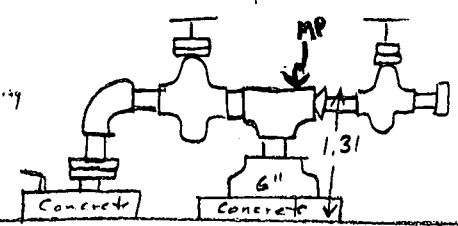
Material: Infiltration characteristics:

Efficient storage: gpd/ft Coefficient Storage:

Efficient storage: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:

Information reported: Wilcox

116 d
 155 gpm
 30 #
 4" of 3 inch casing
 casing 4 1/2"
 (red sections
 continuous)



| | |
|--------|-------------|
| 1939 | 5-9-68 |
| 16.3 # | 32.00 |
| 2.3 | -8.69 |
| 48.9 | 23.31 |
| 32.6 | .3.00 |
| 37.4 ? | WL 20.31 GL |
| .3 gpm | |
| 37.79 | |

Nov 15, 1967

| |
|-----------|
| 28.00 |
| - 3.50 |
| 24.50 |
| - 3.00 MP |

WL 21.50 GL

1. Reamed well casing

Well No.

FG