

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by R.W. Adam Source of data F. Bigleban Date 9-24-42 Map Tralake

State Mississippi 28 County (or town) Washington 76

Latitude: 33⁵ 18⁷ 00⁹ 00¹¹ N^S Longitude: 09¹² 05¹⁵ 60¹⁸ 06¹⁹ Sequential number: 1

Lat-long accuracy: 2 T. 17 S. R. 7 W. Sec 21, SW SW

Local well number: H023CC2117N07W Other number: #51a M.S.G.S Bull 65

Local use: _____ Owner or name: James M. Boatright

Owner or name: J M BOATRIGHT Address: P 2 Greenville (Wilmet)

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Irr, (H) Med, (I) P S, (J) Rec, (K) Stock, (L) Instit, (M) Unused, (N) Repressure, (O) Recharge, (P) Desal-P S, (Q) Desal-other, (R) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

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

Hyd. lab. data: _____

Qual. water data; type: USGS field

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: Driller's log

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 451 ft 451 Meas. accuracy 6

Depth cased; (first perf.) 418 ft 418 Casing type: _____; Diam. 2 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other 5

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

Date Drilled: 1937 9 3 7 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 J Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. S

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

Alt. LSD: 120 1 2 0 Accuracy: (source) Topo

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

Date meas: _____ Yield: _____ gpm _____ Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

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

Sp. Conduct 2450 K x 10⁶ 6 Temp. °F 73 Date sampled 5 6 8

Taste, color, etc. Slight color (5-15-68)

Well No. H 23

Latitude-longitude N
S
d m s d m s

GEOLOGIC CARD

WE AS ON MASTER CARD Physiographic Province: Coastal Plain 03 Section: Miss. River

Soil plain E Drainage Basin: 151 Subbasin:

of site: (D) (C) (E) (F) (H) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp, (V) offshore, pediment, hillside, terrace, undulating, valley, flat 27 V

PER: Tertiary, Eocene TE Cockfield CØ
system series aquifer, formation, group

ology: unconsolidated sand US Origin: Deltaic 3 Aquifer Thickness: 34 ft

34 Length of well open to: 30± ft 30 Depth to top of: ft

PER:
system series aquifer, formation, group

ology:
Origin: Aquifer Thickness: ft

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

ervals ended: 418 - 448 ft (TD 451' few ft tail pipe)

h to consolidated rock: ft Source of data:

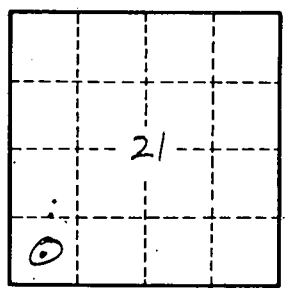
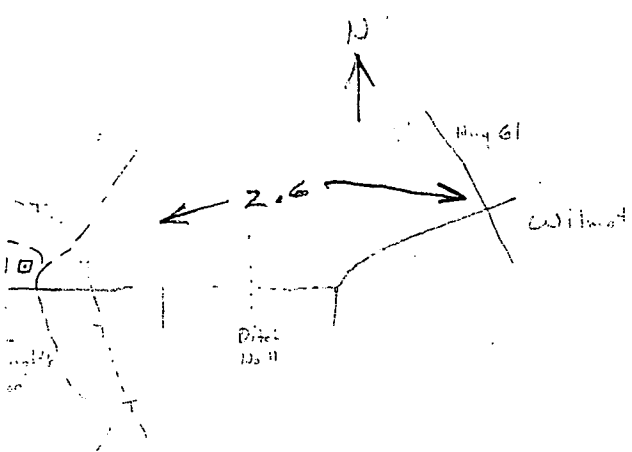
h to cement: ft Source of data:

icial rial: Infiltration characteristics:

icient s: gpd/ft Coefficient Storage:

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

me (Bull 65) (Frank Bighelm old owner)



Well No. H23