

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by W.T. Oakley Source of data driller Date 1-30-68 Map _____

State Mississippi 28 County Washington 76
(or town)

Latitude: 33 18 19 N Longitude: 09 10 8 14 Sequential number: 1
deg min sec 11 S 12 degrees 15 min sec 18

Lat-long accuracy: 2 T. 17 S. R. 9 Sec 6 Irregular (SE, SE, NW, 21)
20 21 25 30 34 B & M

Local well number: G045 06 17 N09W Other number: _____

Local use: _____ Owner or name: STUCKEYS
35 40 45 51

Owner or name: STUCKEYS Address: MR. O'KEEFE REFUGE, MISS.
52 56 61 66

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

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

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

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.
70 71 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74 K

Freq. sampling: _____ Pumpage inventory: yes no; period: _____ 75 76

Aperture cards: _____ yes 77

Log data: drillers log _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 316 ft 316 Meas. accuracy 3
19 20 23 rept

Depth cased: _____ ft 286 Casing type: _____; Diam. 4.2 in 4
25 28

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pr., shored, open hole, other S
(C) (F) (G) (H) (P) (S) (T) (W) (X) (Z)

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

Date Drilled: 7-28-60 960 Pump intake setting: 84' ft 84
33 35 36 38

Driller: Bailey Drilling Co. Greenville Miss.
name address

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3 T Trans. or meter no. _____
nat LP

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

Alt. LSD: _____ Accuracy: (source) 3
42 43

Water Level: 30' ft above MP; Ft below LSD 30 Accuracy: rept D
44 45 48 51 52

Date meas: 7-28-60 760 Yield: 18 gpm 18 Method determined 18
53 55 56 60 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____
62 64 65 66 68

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

Sp. Conduct 1350 K x 10⁶ 5 Temp. 69 °F 69 Date sampled 168
73 74 76 77 79

Taste, color, etc. _____

MINIMUM

Well No.

45

Latitude-longitude N
S
d m s d m s

GEOLOGIC CARD

MEAS ON MASTER CARD Physiographic Province: Coastal Plain Section: Miss River

1. Plain E Drainage Basin: 15I Subbasin: 26

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, site: (V) valley flat V

R FER: TE Cockfield CΦ

ology: Unconsolidated Sand U5 Origin: Deltaic 3 Aquifer Thickness: ≥ 33 ft

Length of well open to: 30 ft Depth to top of: 285 ft

R FER: Quat. Pleist. Miss. River alluv

ology: sd-grl alluv. Origin: Fluv. Aquifer Thickness: 90 ft

Length of well open to: 0 ft Depth to top of: 20 ft

ervals cased: 286 - 316 ft 30' x 2"

to consolidated rock: 64 Source of data: 64

to cement: 69 Source of data: 69

ical: 72 Infiltration characteristics: 72

icient: 78 Coefficient Storage: 78

icient: 79 Number of geologic cards: 79

