

FORWARDED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by Callahan Source of data Frank Riley (Habit) Date 3-17-58 Map

State Miss County (or town) Rankin 61

Latitude: 32^{deg} 15^{min} 30^{sec} N Longitude: 09^{deg} 08^{min} 14^{sec} Sequential number: 1

Lat-long accuracy: 2^{sec} S R 2^{sec} NE SW

Local well number: K057AC1905N02E Other well number: _____ B & M

Local use: 000 Owner or name: _____

Owner or name: DIXIE WATER CO Address: _____

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

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

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 Freq. W/L meas: Field aquifer char.

Hyd. lab. data:

Qual. water data: type:

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

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 990 ft Meas. rept accuracy 6

Depth cased; (first perf.) ft Casing type: ; Diam. 8 in

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

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

Date Drilled: 9.5.8 Pump intake setting: ft

Driller: LAYNE CENTRAL address

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 7 Deep Shallow

Power (type): diesel elec, gas, gasoline, hand, gas, wind; H.P. 20 Trans. or meter no.

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: 321 Accuracy: (source)

Water Level: 157.10 ft above below MP; Ft above below LSD 156 Accuracy:

Date meas: 7.5.8 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 10 Temp. °F Date sampled

Well No. K-57

DROGEOLOGIC CARD

SAME AS ON MASTER CARD
 Physiographic Province: 03 Section: _____
 Drainage Basin: D Subbasin: 137

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

OR
 IFER: _____ system _____ series TE aquifer, formation, group SS

ology: _____ US Origin: _____ 2 Aquifer Thickness: _____ ft

45 Length of well open to: _____ ft 40 Depth to top of: _____ ft 924

OR
 IFER: _____ system _____ series _____ aquifer, formation, group _____

ology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

ervals
 eened: _____

ch to
 olidated rock: _____ ft _____ Source of data: _____

ch to
 ment: _____ ft _____ Source of data: _____

icial
 rial: _____ Infiltration characteristics: _____

efficient
 is: _____ gpd/ft _____ Coefficient Storage: _____

efficient
 is: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

Mandrew heights

