

FORWARDED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by E. HARVEY Source of data Drillers Date 2-22-62 Map _____

State Miss County (or town) RANKIN

Latitude: 32° 17' 42" N Longitude: 09° 00' 62" W

Lat-long accuracy: 2 T 5 S, R 2 W, Sec 9 ctr, NW

Local well number: K080 B0905 N02E Other number: _____ B & M _____

Local use: _____ Owner or name: DIXIE WATER CO. Address: _____

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

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

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

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: no. period: _____

Aperture cards: _____ yes D

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 900 ft Meas. rept accuracy 0

Depth cased: _____ Casing type: _____ Diam. 6 7/8 in

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

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

Date Drilled: 962 Pump intake setting: _____ ft

Driller: R. G. McNEECE name address _____

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., other S Deep 5 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 20 Trans. or meter no. 5

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

Alt. LSD: 312 Accuracy: (source) 5

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

Date meas: _____ Yield: _____ gpm Method determined _____

Drawdown: _____ 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 _____

Well No.

K-80

Loc on Elev. off-
"ctr of NW" => elev 285' by topo

DROGEOLOGIC CARD

NAME AS ON MASTER CARD

Physiographic Province:

013

Section:

D

Drainage Basin:

137

Subbasin:

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

OR

SYSTEM:

system

series

TE

aquifer, formation, group

SP

geology:

US

Origin:

2

Aquifer Thickness:

ft

Length of well open to:

ft

100

Depth to top of:

ft

OR

SYSTEM:

system

series

aquifer, formation, group

geology:

Origin:

Aquifer Thickness:

ft

Length of well open to:

ft

Depth to top of:

ft

Intervals

enclosed:

100' 4" .008 SPEC

Depth to

consolidated rock:

ft

Source of data:

Depth to

cement:

ft

Source of data:

Official

material:

Infiltration characteristics:

Efficient

storage:

gpd/ft

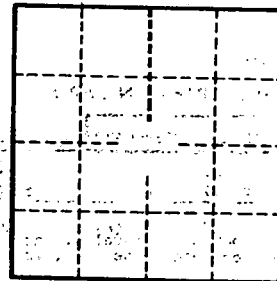
Coefficient Storage:

Efficient

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:

120' "good" cockfield rd. reported



Well No.