

FORM 9-1642 (1-68)

FORWARDED

Well No. F 8

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. Shell Source of data BOWC Date 1/69 Map _____

State 28 County (or town) Tishomingo 77

Latitude: 34 48 18 N Longitude: 09 80 94 0

Lat-long accuracy: 3 38 110 W, Sec 20 SW, SW, NE

Local well number: F008CA2003S17E Other number: _____

Local use: 233 Owner or name: R. G. WOODRUFF Address: Rt #1 Inka

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, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

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

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 95 Meas. 3

Depth cased: 90 Casing type: Galv Diam. in _____

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other X

Method: (A) air bored, cable, dug, hyd jetted, air rot., (H) reverse, (T) trenching, (V) driven, (W) drive wash, other H

Date Drilled: 9.6.8 Pump intake setting: _____

Driller: _____

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 _____ Deep Shallow

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

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

Alt. LSD: 580 Accuracy: 5

Water Level: 60 ft above _____ below MP; Ft below LSD 60 Accuracy: D

Date meas: 9.6.8 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 6 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

F 8

Well No. FB

Latitude-longitude N
S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

0 Drainage Basin: 18Q Subbasin: _____

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

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group Gφ

Lithology: S Origin: 2 Aquifer Thickness: 55 ft
Length of well open to: _____ ft Depth to top of: 4.0 ft

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____
Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

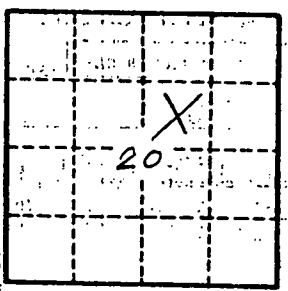
Intervals Screened: _____
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



HOLE NO.

FB

18R

TISH
F 8
9-26-68

MISSISSIPPI
 BOARD OF WATER COMMISSIONERS
 416 North State Street
 Jackson, Mississippi 39201

CODED

WATER WELL DRILLERS LOG

Sept 26 1968 Hughes Well Drilling, Inc. Fish.
 date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
Russell Woodruff Russell Woodruff (mailing address)			
WELL LOCATION: sec. 20-3 T-3 N R-E 2 miles East of Delta (distance) (direction) (nearest town)			
WELL PURPOSE: (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA: (1) diameter (inches) 5 5/8 (2) total depth (feet) 95 (3) static water level (feet) 60 below top of ground (4) casing Galv. 90 (material) (depth) (size) If telescope see back. (5) screen (length) (depth to top) (size) (material) (6) pump (HP) (yield gpm) (type power) (7) electric log (yes or no) (organization running log) (8) how well bottom plugged	CODED		
DRILLERS REMARKS: Well supply on pump			

1968
 MISS. DE. OF
 WATER COMM.

IUKA QUAD

