

NOT SPOTTED

2 J98's

FORM 9-1642 (1-68)

Well No. J98

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

JAN 24 1973

MASTER CARD

Record by JCM Source of data BCWC Date 9-72 Map _____

State 28 County (or town) Clay _____

Latitude: 33° 34' 36" N Longitude: 08° 83' 34" W Sequential number: 1

Lat-long accuracy: 2 T 17 R 7 W. Sec 21, SE t, SE t, SE t

Local well number: J098 2117507E Other well number: _____

Local use: 021 Owner or name: _____

Owner or name: PERRY DAVIS Address: West Point

Ownership: (C) 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, Instic, 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: yes no. period: _____

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 320 Meas. rept. accuracy _____

Depth cased; (first perf.) _____ ft 30 Casing type: Steel; Diam. _____ in _____

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (H) horiz. open hole, other _____

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

Date Drilled: 9-7-72 Pump intake setting: _____ ft _____

Driller: Homan name _____ 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, other _____ Deep _____ Shallow _____

Power (type): diesel, X nat gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. 5

Descrip. MP Elev. from 109 ft above _____ below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above _____ below MP; _____ below LSD 30 Accuracy: _____

Date meas: 8-7-72 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 10⁶ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No. 598

PUNCHED

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13E Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) _____

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

Lithology: _____ S Origin: G Aquifer Thickness: 140 ft
Length of well open to: _____ ft 140 Depth to top of: _____ ft 180

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: None

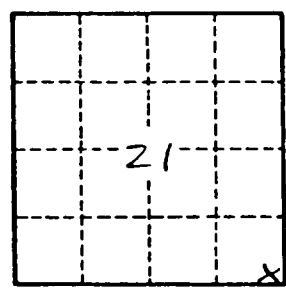
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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



Well No. 598

CLAY
J98
8-30-72

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

WATER WELL DRILLERS LOG

CODED

Herman Homan Well & Supply, Inc.

8/30 1972
date/well completed

P.O. Box 42
firm name
SHANNON, MISSISSIPPI 38468

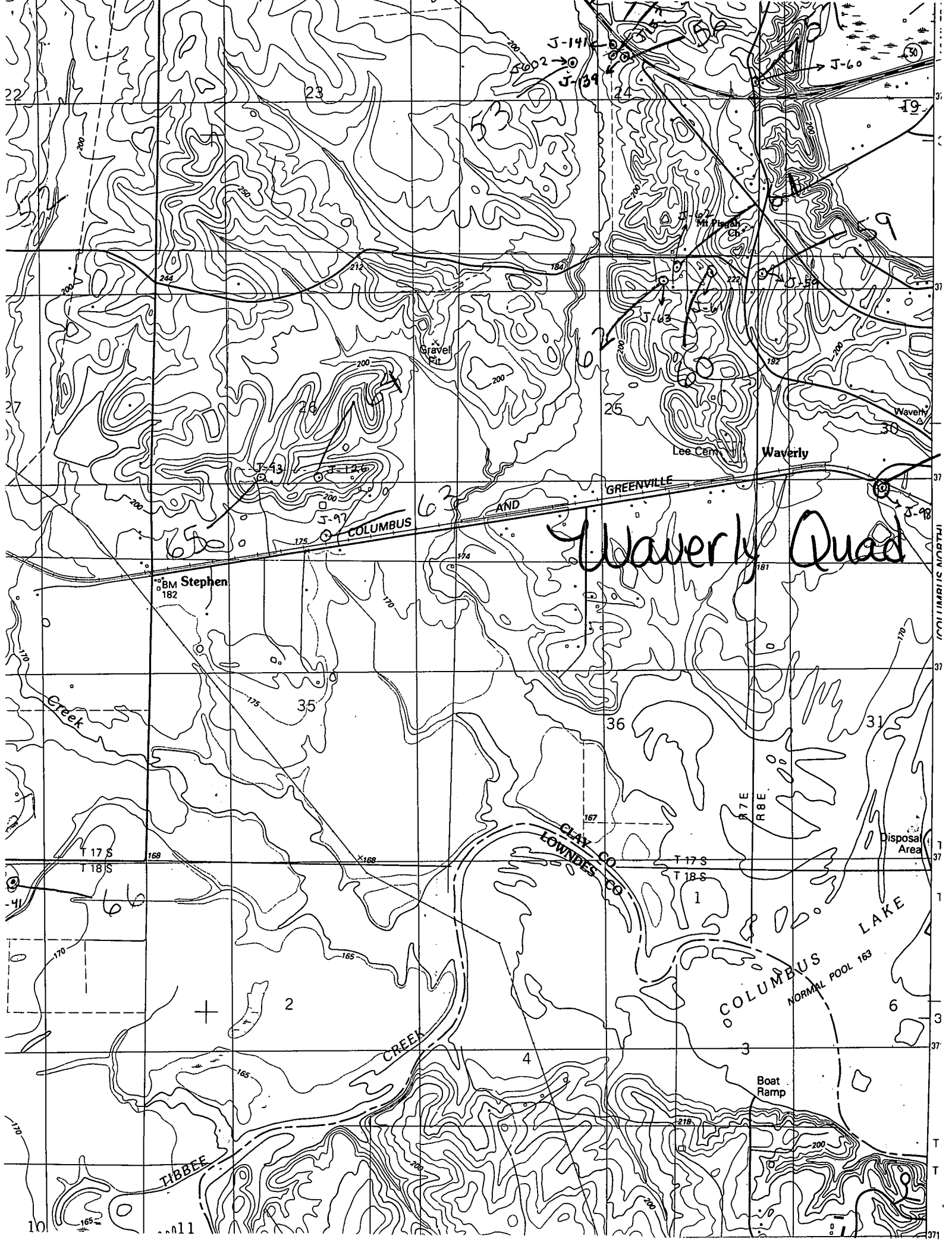
Clay
county well located

LANDOWNER:	description of formations encountered	from	to
Perry Davis	Surface clay	0	25
Rt 2 West Point, Miss (mailing address)	Blue clay	25	150
	Sand	180	320
	Butter	320	
WELL LOCATION:			
sec. 21 T. 17 N. R. 7 E. S W			
4 miles SE of West Point (distance) (direction) (nearest town)			
WELL PURPOSE: Home (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) 200 5 1/4			
(2) total depth (feet) 320'			
(3) static water level (feet) 30' below top of ground.			
(4) casing steep 30' (material) (depth)			
5" if telescope see back. (size)			
(5) screen ND (length) (depth to top)			
(size) (material)			
(6) pump 3/4 (HP) 5 (type power) (yield gpm)			
electric			
(7) electric log ND (yes or no)			
(organization running log)			
(8) how well bottom plugged open			
DRILLERS REMARKS:			

CODED

SEP 26 1972

MISS. BLD. OF
WATER COMM.



Waverly Quad

BM Stephen
182

COLUMBUS LAKE
NORMAL POOL 163

Boat Ramp

Disposal Area

Gravel Pit

Lee Cem

Waverly

GREENVILLE

COLUMBUS

AND

CLAY CO
LOWNDES CO

TIBBEE

10 0011

COLUMBIAS NORTH