

Waverly

FORM 9-1642 (1-68)

Well No. J93

WELL SCHEDULE

PUNCHED JAN 24 1973

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by E.D. Source of data Flow Date 5-70 Map \_\_\_\_\_

State TX County (or town) Jim

Latitude: 33° 33' 57" N Longitude: 101° 08' 32" W Sequential number: 1

Lat-long accuracy: 1' T 17 N 7 R 7 Sec 26 SE SW NE SW

Local well number: J093AC26175371 Other number: \_\_\_\_\_ B & M

Local use: \_\_\_\_\_ Owner or name: MARTIN GIBBS Address: \_\_\_\_\_

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P, S, Rec, \_\_\_\_\_

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

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: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 200 ft Meas. accuracy \_\_\_\_\_

Depth cased; (first perf.) 15 ft Casing type: \_\_\_\_\_; Diam. \_\_\_\_\_ in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other \_\_\_\_\_

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

Date Drilled: 7-70 Pump intake setting: \_\_\_\_\_ ft

Driller: L. J. 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., (L) other \_\_\_\_\_ Deep \_\_\_\_\_ Shallow \_\_\_\_\_

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. \_\_\_\_\_ Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 225 Accuracy: (source) \_\_\_\_\_

Water Level: 35 ft above \_\_\_\_\_ ft below MP; Ft below LSD 35 Accuracy: \_\_\_\_\_

Date meas: 7-61 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<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No.

Latitude-longitude d m s d m s

HYDR **CHOWUS**  
SAME AS ON MASTER CARD  
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22

Physiographic Province: \_\_\_\_\_ Section: 03

Drainage Basin: D Subbasin: 13E

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) \_\_\_\_\_ 27

MAJOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series K3 \_\_\_\_\_ aquifer, formation, group EZ

Lithology: \_\_\_\_\_ Origin: 6 Aquifer Thickness: 100 ft

Length of well open to: \_\_\_\_\_ ft \_\_\_\_\_ Depth to top of: \_\_\_\_\_ 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: \_\_\_\_\_

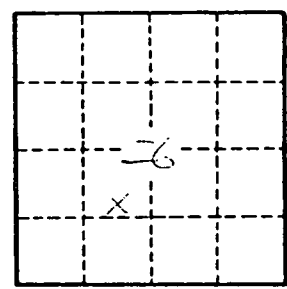
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No. \_\_\_\_\_

CLAY MISSISSIPPI BOARD OF WATER COMMISSIONERS

HJ 93

4-1-61

WATER WELL LOG

H-304

Date: April 1, 1961, Driller: HERNDON WELL & SUPPLY CO. County: Clay  
 P. O. BOX 42  
 SHANNON, MISSISSIPPI

	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
(1) Owner of Land: <u>Martin Gibbs</u> (Name) RFD 2 4944358 <u>West Point, Miss</u> (Address)	<u>Surface sand</u>		<u>0</u>
(2) Location: <u>1/2 NE 1/4, SW 1/4, Sec 26 T17S R7E</u> <u>1/2 mile East</u> of <u>West Point</u> (distance) (direction) (Nearest Town)	<u>&amp; clay</u> <del>Blue rock</del>		
(3) Topography: <u>Flat</u> (Hilly) (Flat) (Level)	<u>Blue rock</u>	<u>10</u>	
(4) Purpose of Well: <u>Home</u> (Domestic Irrigation Municipal, Industrial, Other)	<u>Sand</u>	<u>100</u>	
	<u>Bottom</u>	<u>200</u>	

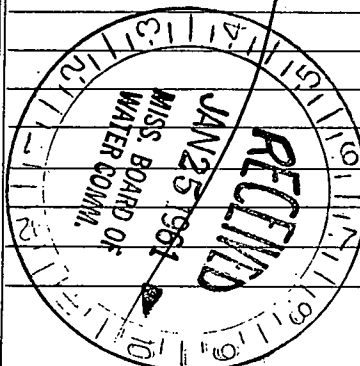
Information upon completion of well:

- (1) Diameter 4 inches.
- (2) Total Depth 200 feet.
- (3) Water Level 35' feet below top of ground.
- (4) Cased to 15', Size 4"
- (5) Screen: Size \_\_\_\_\_, Length \_\_\_\_\_
- (6) Were any formations sealed against pollution?  
 yes, \_\_\_\_\_ no.

If YES depth of formation 10'

Why Surface & sand

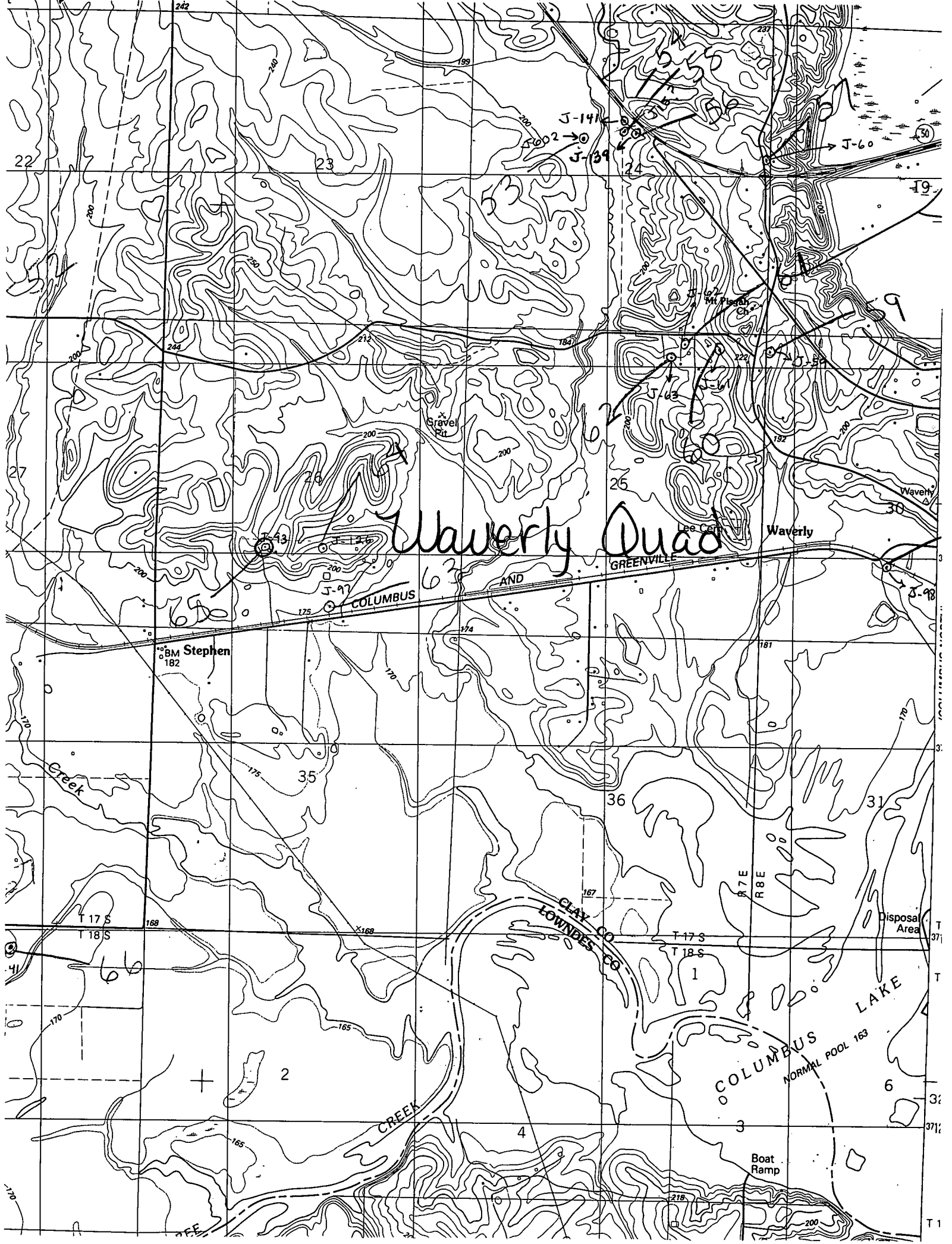
Drillers Remarks:



(Use Back Side)

Well No.

Mail this copy to Board of Water Commissioners 429 Miss. St. Jackson. Miss



# Waverly Quad

22 23 24 25 26 30 31 35 36

J-141  
5602  
J-39  
J-60  
J-43  
J-146  
J-97  
J-42  
J-41  
J-40  
J-38  
J-98

Gravel Pit

BM Stephen 182

COLUMBUS AND GREENVILLE

Waverly Creek

Waverly

Lee City

CLAY CO  
LOWNDES CO

COLUMBUS LAKE  
NORMAL POOL 163

Boat Ramp

Disposal Area

R 7 E  
R 8 E

T 17 S  
T 18 S

170 175 180 185 190 200 210 220 230 240

1 2 3 4 5 6

T 37  
T 38  
T 39  
T 40  
T 41