

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by B. D. Source of data Bowc Date 4-71 Map \_\_\_\_\_

State 28 County (or town) Sharkey 6:3

Latitude: 33° 05' 14" N Longitude: 090° 47' 04" Sequential number: 1

Lat-long accuracy: 3 T. 14 S. R. 6 Sec 2, SW 1/4, SW 1/4, NE 1/4

Local well number: A039CA0214N06W Other number: \_\_\_\_\_ B & M

Local use: 193 Owner or name: \_\_\_\_\_

Owner or name: R. P. PRICE Address: Delta City

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:  yes, no, period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_ yes

Log data: \_\_\_\_\_ 0

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 74.5 Meas. accuracy 3

Depth cased; (first perf.) \_\_\_\_\_ ft 72.5 Casing type: Galv; Diam. 4 X 2 in 9

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

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

Date Drilled: 9-7-71 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Schultz 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 S Deep  Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. 5

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

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

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

Date meas: 2-7-71 Yield: \_\_\_\_\_ gpm 23 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.

A39

Latitude-longitude  
d m s N  
d m s

DROGEOLOGIC CARD

NAME AS ON MASTER CARD  
Province: 013 Section: \_\_\_\_\_  
Drainage Basin: 154 Subbasin: \_\_\_\_\_

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp.  
Site: (O) offshore, pediment, hillside, terrace, undulating, valley flat \_\_\_\_\_  
OR (C) (E) (F) (H) (K) (L) (T) (U) (V)

IFER: \_\_\_\_\_ series TE aquifer, formation, group SS

ology: \_\_\_\_\_ Origin: 2 Aquifer Thickness: 163 ft

Length of well open to: \_\_\_\_\_ ft 20 Depth to top of: \_\_\_\_\_ ft 587

OR IFER: \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

ology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

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

ervals screened: 2" S.S.

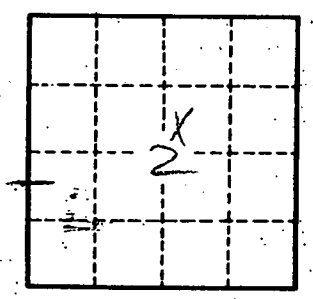
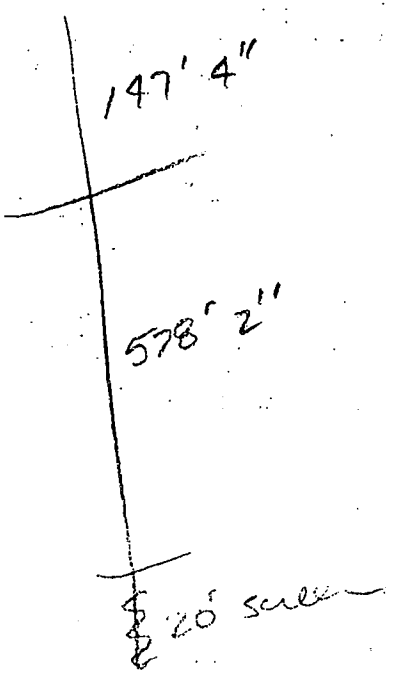
ch to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

ch to cement: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

icial: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

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

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



Well No. A 39

**SHARKEY**  
~~WASHINGTON~~  
**A39**  
**3-20-71**

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

**CODED**

**WATER WELL DRILLERS LOG**

**3-20** 19**71** **Schulte Drilling &** ~~Washington~~  
 date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
<b>R. P. Ruse</b>			
<b>Delta City Miss</b> (mailing address)	<b>Clay</b>	<b>0</b>	<b>16</b>
	<b>SAND</b>	<b>16</b>	<b>170</b>
<b>WELL LOCATION:</b>	<b>Clay Creek</b>	<b>170</b>	<b>171</b>
sec <b>2</b> T <b>14</b> N R <b>6</b> E W	<b>SAND</b>	<b>171</b>	<b>210</b>
<b>1</b> miles <b>NE</b> of <b>Delta C.</b> (distance) (direction) (nearest town)	<b>Clay</b>	<b>210</b>	<b>217</b>
<b>WELL PURPOSE:</b> <b>dom</b> (home, irrigation, municipal, industrial)	<b>SAND</b>	<b>217</b>	<b>320</b>
<b>WELL COMPLETION DATA:</b>	<b>Clay</b>	<b>320</b>	<b>324</b>
(1) diameter (inches) <b>4" X 2"</b>	<b>SAND &amp; hole</b>	<b>324</b>	<b>587</b>
(2) total depth (feet) <b>245</b>	<b>SAND</b>	<b>587</b>	<b>587</b>
(3) static water level (feet) _____ below above top of ground.			
(4) casing <b>Gal</b> (material) _____ (depth) _____ <b>4"</b> (size) if telescope see back.			
(5) screen <b>20</b> (length) _____ (depth to top) _____ <b>2"</b> (size) <b>Stainless</b> (material)			
(6) pump <b>1</b> (HP) <b>23</b> (yield gpm) <b>etc</b> (type power)			
(7) electric log <b>no</b> (yes or no)			
(8) how well bottom plugged <b>sub</b>			
<b>DRILLERS REMARKS:</b>			

**CODED**

MISS. REG. NO. \_\_\_\_\_  
 WATER COLUMN \_\_\_\_\_