

PUNCHED
MAR 24 1975

0820012-01

FORM 9-1642
(1-68)

4" well, not permitted.

Well No. Q 8

WELL SCHEDULE 2078 SATARTIA

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data Bowc Date 9-72 Map Satartia
 State 15 28 County (or town) YAZOO 87
 Latitude: 324000N Longitude: 0903240 Sequential number: 1
 Loc-Long accuracy: 5T 10N 3E Sec 31 58SEKNWY
 Local well number: 0008 3110N03W Other number: B & H
 Local use: 150 Owner or name: SATARTIA Address: Town
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist M
 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 AB
 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: 1/23/76
 Freq. sampling: Pumpage inventory: yes no, period:
 Temperature cards: CCKF yes
 Log data:

11/1/89

WL=7.70

4/28/95
7.45

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 560 ft Meas. rept accuracy 3
 Depth cased: (first perf.) 520 ft Casing type: Steel Diam. 4x2 in 7
 Finish: (C) concrete, (F) porous gravel w. concrete, (G) gravel w. screen, (H) horiz. gallery, (I) open end, (J) horiz. open hole, (K) shored, (L) other, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other S
 Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other H
 Date Drilled: 972 Pump intake setting: 101 ft 30
 Driller: Crosswell name address Deep Shallow
 Life (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 N
 Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 2 Trans. or meter no. 7
 Descrip. MP 108' 101 ft above below LSD, Alt. MP 102'
 Alt. LSD: 110 Accuracy (source) 7
 Water Level: above below MP; Ft above below LSD 0 Accuracy: D
 Date meas: 872 Yield: 45 gpm Method determined 61
 Drawdown: ft 0 Accuracy: 0 Pumping period hrs 00
 QUALITY OF WATER DATA: Iron ppm 0 Sulfate ppm 0 Chloride ppm 0 Hard. ppm 0
 Sp. Conduct 430 K x 10⁶ 3 Temp. 24 °F 240 Date sampled 11/23/76 176
 Taste, color, etc. ph = 8.3

10/7/80

WLVMP-1.42
11P top of 22-72
8' LSD
WLVMP-1.62

102
1
101

Well No. _____

Latitude-longitude _____
N S
d m s d m s

HYDROGEOLOGIC CARD

Physiographic Province: 0.3 Section: _____
SAME AS ON MASTER CARD

Drainage Basin: D Subbasin: 115J

Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system _____ series T.E aquifer, formation, group C.Ø

Lithology: _____ Origin: 2 Aquifer Thickness: 175 ft

Length of well open to: _____ ft 40 Depth to top of: _____ ft 38.5

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: 2' S.S.

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

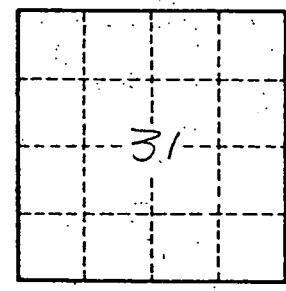
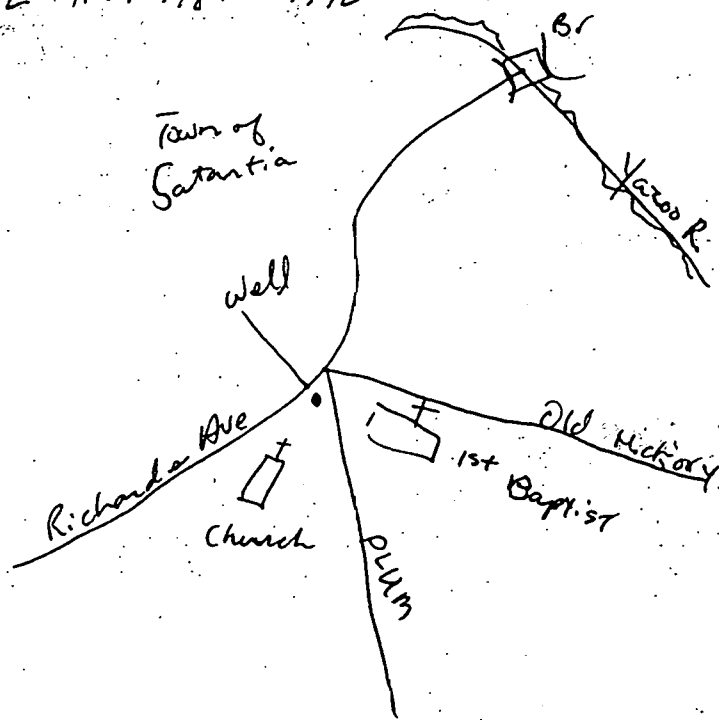
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

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

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

UP-DATED 3/78
WL - 11 Oct. 1984 - 7.70



Well No. Ø 88

YAZOO
Q8
8-18-72

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

CODED

WATER WELL DRILLERS LOG

Aug. 18 1972 E.M. "Bud" Cresswell YAZOO
 date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
TOWN of SATARTIA			
SATARTIA, Miss. (mailing address)	gravel dark gravel clay sand	0 25 115 385	25 115 385 560
WELL LOCATION: sec. <u>31</u> T. <u>10</u> N. R. <u>3</u> W.			
_____ miles _____ of _____ (distance) (direction) (nearest town)			
WELL PURPOSE: <u>Municipal</u> (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) <u>4</u>			
(2) total depth (feet) <u>560</u>			
(3) static water level (feet) <u>0</u> below above top of ground.			
(4) casing <u>Steel</u> , <u>520</u> (material) (depth)			
<u>4</u> (size) if telescope see back.			
(5) screen <u>40</u> , <u>520</u> (length) (depth to top)			
<u>2'</u> , <u>stainless</u> (size) (material)			
(6) pump <u>2</u> , <u>45</u> (HP) (yield gpm)			
<u>0</u> (type power)			
(7) electric log <u>No</u> (yes or no)			
<u>0</u> (organization running log)			
(8) how well bottom plugged <u>still plug</u>			
DRILLERS REMARKS:			

CODED

SEP 7 1972

MISS. Bd. of WATER COM.

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR

PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Phillips / Jennings DATE: 4/23/98

UNIT DEQ #: _____ FILE #: 8042314B

HEALTH DEPT. #: well abandoned
820012-01 (No tag) ELEV. 108

USGS #: Q8 OLWR #: N/A, 4" well

OWNER: Satartia QUAD: Satartia

LOCATION: SE/SE/NW S 31 T 10N R 3W COUNTY: VAZOD

LOCATION DESCRIPTION: At corner of Richards & Plum & Old Hickory
across from Baptist Church by fire hydrant

CASING DIA: _____ PUMP TYPE & SIZE: NONE

GPS FIELD LOCATION: LAT. 32°40'17.0" LONG. 90°32'37.6"

GPS CORRECTED LOCATION: LAT. 32.671133 LONG. 90.544671

REMARKS: Well is abandoned, just a pipe sticking up
out the ground with a valve on it.



Target is 32° 40' 16"N, 90° 32' 41"W - SATARTIA quad [Quad Info]

