

Gw 08274
0820007-01

PUNCHED
J 5 MAR 24 1966

WRD Exp. (GW)
April 1966

Well No.

WELL SCHEDULE

E log # 205

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WTE Source of data Bousc Date 6/69 Map Holly Bluff

State 28 County (or town) Caroo 92

Latitude: 32 49 15 N Longitude: 09 04 27 5 Sequential number: 1

Lat-long accuracy: 2 T. 11 N. 5 E. 9 Sec. 9 NW ✓ NE ✓ SE ✓

Local well number: J0005AA0911N05W Other number: B & M

Local use: 06A205 Owner or name: Holly Bluff Wtr Assn.

Owner or name: HOLLY BLUFF WA Address: Holly Bluff

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Res, water: (S) (T) (U) (V) (W) (X) (Y) (Z) WA

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (P) (R) (T) (U) (V) (W) (X) (Z) W

DATA AVAILABLE: Well data Freq. W/L meas.: 0 Field aquifer char.

Hyd. lab. data:

Qual. water data; type: Nov 72

Freq. sampling: Pumpage inventory: no, period:

Aperture cards: SPRT

Log data: T.D. 1114

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1104 Meas. 3

Depth cased: 1043 Casing type: Steel Diam. 8x4 in 8

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) other, (K) other, (L) other, (M) other, (N) other, (P) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Z) other S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percuss, (H) air percuss, (I) rotary, (J) other, (K) other, (L) other, (M) other, (N) other, (P) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Z) other A

Date Drilled: 10/64 9/64 Pump intake setting: 97 ft 97

Driller: Jayne Central name Jayne Central address 97

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, (M) other, (N) other, (P) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Z) other T Deep 40 Shallow 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) other, (J) other, (K) other, (L) other, (M) other, (N) other, (P) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Z) other 20 Y Trans. or meter no. 20

Descr. MP 97 ft above 97 below 97 LSD. Alt. MP 97

Alt. LSD: 95 Accuracy: 3

Water Level: 95 ft above 95 below 95 MP; Ft 95 LSD 95 Accuracy: 3

Date meas: 064 Yield: 200 gpm 200 Method determined A

Drawdown: 95 ft 95 Accuracy: 95 Pumping period 95 hrs 95

QUALITY OF WATER DATA: Iron 440 ppm 440 Sulfate 3 ppm 3 Chloride 275 ppm 275 Hard. 72 ppm 72

Sp. Conduct 440 K x 10⁶ 3 Temp. 72.5 °F 72.5 Date sampled N 72

Taste, color, etc. pH = 8.4

PUNCHED AND VERIFIED
WATER RESOURCES DIVISION

Well No.

J 5

Yazoo
 15
 10-29-64
 M.G.S.

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

CODED

WATER WELL DRILLERS LOG

10-29-1964 date well completed Super Central Co firm name Yazoo county well located

LANDOWNER:	description of formations encountered	from	to
Hally Bluff Water Association, Inc. Hally Bluff, Miss (mailing address)			
WELL LOCATION:	Sand	51	114
sec. 9-T 11 N R. 5	Sand + Gravel	114	136
1 miles S of Hally Bluff	Brittle Clay	136	322
(distance) (direction) (nearest town)	Fine Sand + Clay Sls	322	425
WELL PURPOSE: Domestic	Fine Sand + Shale	425	475
(home, irrigation, municipal, industrial)	Fine Sand Sls + Hard Clay	475	650
WELL COMPLETION DATA:	Hard Sls + Clay	650	715
(1) diameter (inches) 8"	Hard Sls + Sls of Sand	715	805
(2) total depth (feet) 1114'	Shaly Shale	805	894
(3) static water level (feet) 1' below top of ground	Clay	894	915
(4) casing (material) Stee 1, 313'6" (depth)	Super Sand + Shale Sls	915	1036
8" 77'3" of 4" (size) If telescope see back.	Hard Sand	1036	1109
(5) screen 60'9" (length) (depth to top)	Clay	1109	1114
4" St. Steel (size) (material)			
(6) pump 20 (HP) 200 (yield gpm)			
Electric (type power)			
(7) electric log yes (yes or no)			
Miss. Geo. Survey (organization running log)			
(8) how well bottom plugged Valve			
DRILLERS REMARKS:			

APR 15 1965

MISS. BO. 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 #: B042315A

HEALTH DEPT. #: 820007-01 ELEV. 102?

USGS #: JS OLWR #: GW08274

OWNER: Holly Bluff QUAD: Holly Bluff

LOCATION: NW/NE/NE S 9 T11N R5W COUNTY: Yazoo

LOCATION DESCRIPTION: On Elizabeth St next to ^{Dekalb} Tri-State
Delta Chemical Co.

CASING DIA: _____ PUMP TYPE & SIZE: Turbine

GPS FIELD LOCATION: LAT. 32° 49' 15.6" LONG. 90° 42' 37.2"

GPS CORRECTED LOCATION: LAT. 32.820796 LONG. 90.710175

REMARKS: Measured 15' from well

NO POINTS

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR

PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): AR/56 DATE: 9-27-94

UNIT DEQ #: 82859 FILE #: D092715C

HEALTH DEPT. #: 820007-01 ELEV. 100

USGS #: J5 OLWR #: GW 8274

OWNER: Holly Bluff Waterworks QUAD: Holly Bluff

LOCATION: SE/SE S 9 T 11N R 5W COUNTY: VAZOO

LOCATION DESCRIPTION: Well is fenced over next to car.

CASING DIA: 4" PUMP TYPE & SIZE: Turbine / 20 HP

GPS FIELD LOCATION: LAT. 32.49.299N LONG. 90.42.647W

GPS CORRECTED LOCATION: LAT. _____ LONG. _____

REMARKS: Go into Holly Bluff town



Target is 32° 49' 15"N, 90° 42' 37"W - HOLLY BLUFF quad [Quad Info]

