

WRD Exp. (GW)  
April 1966

Well No. D160

RECORDED  
JUN 10 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by G.F. Brown Source of data Mrs Jameson Date 9-26-38 Map Schlater

State Mississippi County (or town) LeFlore 28 42

Latitude: 33 38 23 N Longitude: 09 02 05 1 Sequential number: 1

Lat-long accuracy: 1 T. 21 S, R 1 Sec 31, NW 1/4, SW 1/4

Local well number: D160BC3121N01W Other number: # 20 USP 57C

Local use: \_\_\_\_\_ Owner or name: Mrs P.B. Jameson

Owner or name: MRS. D. B. JAMESON Address: Schlater, Miss

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, Dgw, Irr, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) Anode, Drain, Seismic, Heat Res, (B) Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) W

DATA AVAILABLE: Well data  Freq. W/L meas.: semi-annual 5 Field aquifer char.

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: USGS complete

Freq. sampling: original  Pumpage inventory: no, period: \_\_\_\_\_

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

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

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 816 ft Meas. accuracy 816 6

Depth cased: 816 ft Casing type: steel; Diam. 2 in 2

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, horiz. open perf., screen, sd. pt., shored, open hole, other no strainer

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 H

Date Drilled: 1915 915 Pump intake setting: \_\_\_\_\_ ft 36 38

Driller: J.C. Garrett Greenwood Miss

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 N Deep  Shallow

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

Descrip. MP top of 2-in. pipe on well cross 1.50 ft above LSD. Alt. MP \_\_\_\_\_

Alt. LSD: 132.05 132 Accuracy: inst. 0

Water Level +30 ft above MP; Ft +30 below LSD Accuracy: reported 6

Date meas: 9-1-19 919 Yield: flow 50 gpm 50 Method Rpt determined 61

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_

QUALITY OF WATER DATA: Iron 0.5 2 Sulfate 2.3 0 Chloride 5.1 0 Hard. \_\_\_\_\_ 72

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. 68 °F 68 Date sampled 9-1-19 919

Taste, color, etc. D.S. = 308

11/29/80  
Well destroyed  
JH Carter

6/14/95  
17.10

31/197

18.92

TRANSMITTED FOR ADP

Well No. D160

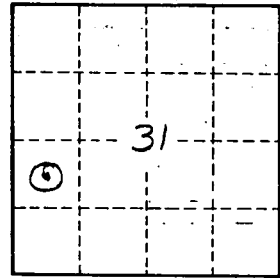
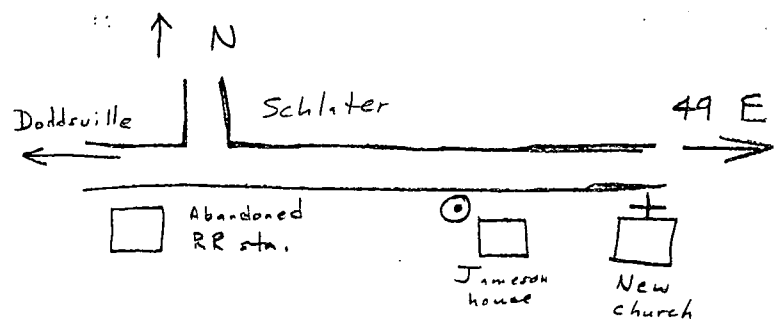
Well No. D160

Latitude-longitude 33 38 23<sup>N</sup> 090 20 51

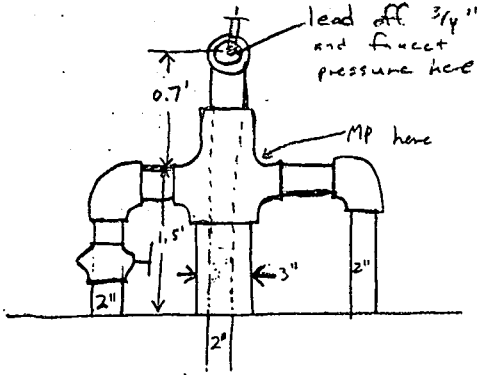
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD    Physiographic Province: Coastal Plain    Section: Miss. River  
 alluvial plain  E    Drainage Basin: 15H    Subbasin:  36  
 (D) (C) (E) (F) (H) (K) (L)    Topo of well site: (V)  V  
 depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley, flat  
 MAJOR AQUIFER: Tertiary system    Eocene series    TE aquifer, formation, group    TIA  
 Lithology: unconsolidated sand    US    Origin: Deltaic    3    Aquifer Thickness: \_\_\_\_\_ ft  
 Length of well open to: unknown ft    Depth to top of: \_\_\_\_\_ ft  
 MINOR AQUIFER: \_\_\_\_\_ system    \_\_\_\_\_ series    \_\_\_\_\_ aquifer, formation, group    \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft  
 Lithology: \_\_\_\_\_    \_\_\_\_\_ Origin: \_\_\_\_\_    \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft  
 Length of well open to: \_\_\_\_\_ ft    Depth to top of: \_\_\_\_\_ ft  
 Intervals Screened: unknown  
 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<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

10-19-60 +4.6 ft WL  
 9-27-38 +10.1  
 Well flows about 8 gpm (1938) but a McDonald Piston (2 1/4") pumps water into house.



Well 700 ft east of Southern RR sta.



Old well schedule 1-20-38  
 MP = 131.5' above MSL  
 WL 8.1 - 9.6 above well  
 above well T which is 1.5 ft above surface  
 BM = 135 ft MSL  
 MP is 3.5' below BM

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