

WRD Exp. (GW)
April 1966

Well No.

Belzoni
C110

MAR 3 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by G. F. Brown Source of data _____ Date 12-12-38 Map Milston

State Mississippi County 28 Humphreys (or town) 27

Latitude: 33 11 51 N Longitude: 90 27 02 W Sequential number: 1

Lat-long accuracy: 1 T. 16 S, R 3 Sec 35, NW 1/4, NW 1/4, _____ B & M

Local well number: C110 B B 3 5 1 6 N 0 3 W Other number: _____

Local use: 037 Owner or name: Wister Henry

Owner or name: WISTER HENRY Address: Belzoni, Miss

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Irr, (I) Med, (M) Ind, (N) P S, (P) Rec, (S) Stock, (T) Inatit, (U) Unused, (V) Reppure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed W

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

Hyd. lab. data: _____

Qual. water data; type: USGS particles USGS 11/63

Freq. sampling: original Φ Pumpage inventory: no period: _____

Aperture cards: _____

Log data: _____

11/29/88
casing collapsed
Part P.

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1627 ft 1627 Meas. 6

Depth cased: (first perf.) 1587 ft 1587 Casing type: black iron; Diam. 4 x 2 in 7

Finish: (C) concrete, (F) porous gravel w. (G) gravel w. (H) horiz. open (I) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other S

Method: (A) air bored, (B) cable, (D) dug, (H) rot., (J) jetted, (P) percussion, (R) reverse, (T) trenching, (V) driven, (W) wash, (Z) other H

Date Drilled: 1936 936 Pump intake setting: _____ ft _____

Driller: C. M. Journey

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other N Deep Shallow

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) Trans. or meter no. _____

Descrip. MP Top of 4-in Tee, which is 0.50 ft above below LSD. Alt. MP 115.71

Alt. LSD: 115.21 115 Accuracy: (source) instrument

Water Level + 114.8 ft 114.8 above below MP; Ft below LSD 7114 Accuracy: pressure gage

Date meas: Feb 1, 1941 241 Yield: _____ gpm _____ Method determined

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ ppm Sulfate 1 ppm Chloride 5 ppm Hard. _____

Sp. Conduct _____ K x 10⁶ Temp. 54 °F 54 Date sampled 11-19-63 N 6 3

Taste, color, etc. _____

goes on casing length at length

Well No. C110

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: Coastal Plain 03 Section: Miss. River

alluvial plain E Drainage Basin: 15G Subbasin: 26

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

MAJOR AQUIFER: Tertiary, Eocene TE Meridian - upper Wilcox M:W

Lithology: Unconsolidated sand US Origin: Deltaic 3 Aquifer Thickness: _____ ft

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

MINOR AQUIFER: _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: 1587 - 1627 ft

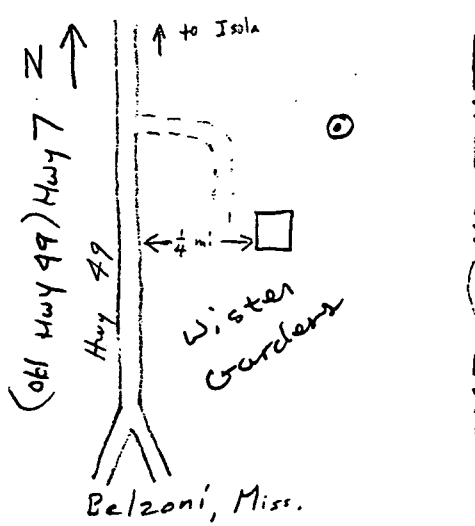
Depth to consolidated rock: _____ ft _____ Source of data: _____

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: _____



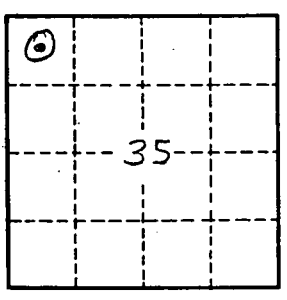
Shut off fountain in lake after seeing WISTER

Nov 1 4 PM +104.7
Jan 27, 1990 +103.1

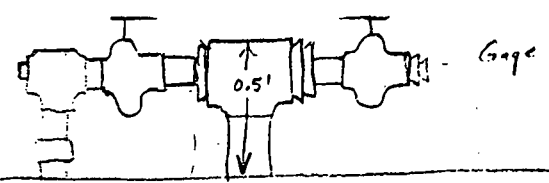
Installed recorder
Nov 1, 1939 4:17 PM

Removed recorder Jan 27 3:30 PM
4 1/2 lbs - 1.5 ft below center of recorder and .75' above MP

WL +80.5 ft GL Oct 1963



pH = 8.5



Well No.

C 110

WILCOX DATA SHEET-VERIFICATION CHECKLIST

COUNTY HUMPHREYS

Belzoni Quad

WELL OWNER Wister Henry

CHECKED

U.S.G.S. NO. C-110

8/5/94

B.O.H. NO. N/A

8/5/04

OLWR NO. _____

LOCATION:

MAP NE, NW, NW S35, T16N, R3W

8/5/94

GPS _____

ELEV. (MSL) 115'

8/5/94

W.L. (L.S.) (1) + 50' ? Note from 1988 says casing

8/5/94

(2) _____

HEAD (MSL) + 165'

8/5/94

SCREENED INTERVAL 1,587' - 1,627' (L.S.) / -1,472' - -1,512' (MSL)

8/5/94

AQUIFER VERIFIED Meridian - Upper Wilcox

8/5/94

PREVIOUS W.L. + 80.5' (1963) / + 114.8' (1941)

8/5/94

DATA ENTERED _____

