

Belzoni G2 7 1975

WL Data
12/5/88
WL = +50.67
+71' (1979)

WRD Exp. (GW)
April 1966

Well No. _____

WELL SCHEDULE

6 Log #31

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by P.E. Grantham Source of data M&W Dr. v. & E Log Date 3-14-68 Map Mileston

State Mississippi County Humphreys

Latitude: 33° 05' 25" N Longitude: 090° 23' 04" W Sequential number: 1

Lat-long accuracy: 20' T. 15 S. R. 2 Sec 3 NE 1 SE 1

Local well number: G 0 0 2 A D 0 3 1 5 N 0 2 W Other number: _____

Local use: 0 2 2 0 3 1 Owner of name: L.B. Herving

Owner or name: L B HERVING Address: Belzoni Miss

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

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

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (T) (U) (V) (W) (X) (Z) 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 no

Log data: E. Log 3-1548 DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 150.5 ft Meas. rept. accuracy 3

Depth cased: 1 ft 146.5 ft Casing type: Black pipe Diam. 4 in

Finish: porous concrete, gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other S

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H

Drilled: 3-68 968 Pump intake setting: NONE ft _____

Driller: David Berry Benton Miss

Lift (type): (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other N Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. NONE Trans. or meter no. _____

Descrip. MP _____ ft above _____ ft below LSD. Alt. MP _____

Alt. LSD: HO 112 110 Accuracy: 10' C.T.

Water Level: + 74.115 ft above MP; F LSD Accuracy: _____

Date meas: 3.6.8 Yield: Flowing 50 gpm Method determined 61

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

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

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. _____

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:
E Drainage Basin: 15J Subbasin:

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L)
 (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: TIE system series MW aquifer, formation, group

Lithology: S Origin: 2 Aquifer Thickness: 85' ft

Length of well open to: ft 40 Depth to top of: 1399 ft A46

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: 1465-1505 2 1/2" .008 100'

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

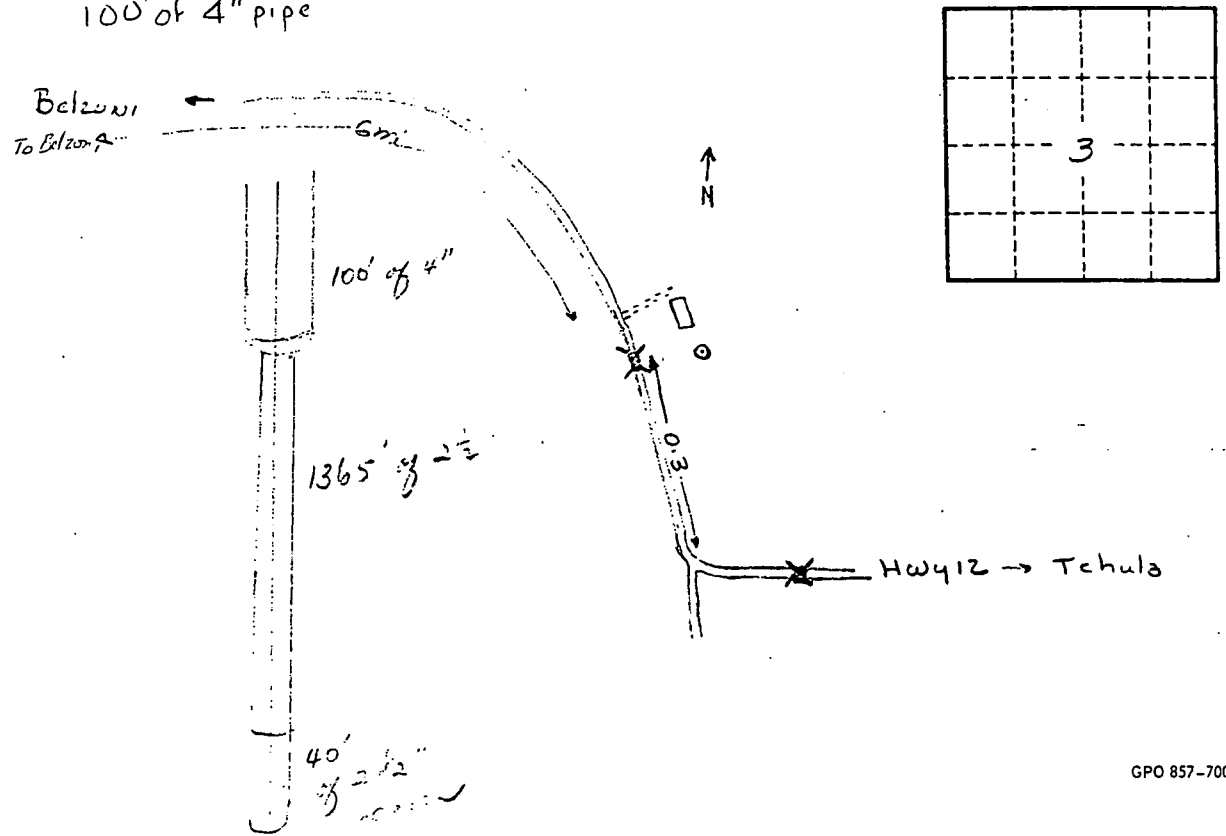
Depth to basement: ft _____ Source of data: _____

Surficial material: Infiltration characteristics: _____

Coefficient Trans: gpd/ft _____ Coefficient Storage: _____

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

40' of 2 1/2" S.S. Screen .008
 100' of 4" pipe



Well No. 62

WILCOX DATA SHEET-VERIFICATION CHECKLIST

COUNTY Humphreys

Belzoni Quad
U.S.G.S. E-105# 31

WELL OWNER L. B. Herring

CHECKED

U.S.G.S. NO. G-2

8/5/94

B.O.H. NO. N/A

8/5/94

OLWR NO. _____

LOCATION:

MAP NE, NE, SE S 3, T 15 N, R 2 W

8/5/94

GPS ✓

ELEV. (MSL) 112'

8/5/94

W.L. (L.S.) (1) + 48'

8/5/94

(2) _____

HEAD (MSL) + 160'

8/5/94

SCREENED INTERVAL 1,465' - 1,505' (L.S.) / -1,353' - -1,393' (MSL)

8/5/94

AQUIFER VERIFIED Meridian - upper Wilcox

8/5/94

PREVIOUS W.L. + 50.67 (1988)

8/5/94

DATA ENTERED _____

