

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

2 mi E of Belzoni

MASTER CARD

Record by: MAH Source of data: BOWC Date: 11/12/75 Map

State: 28 County: Humphreys Sequential number: 27

Latitude: 33° 10' 30" N Longitude: 090° 26' 00" W

Lat-long accuracy: 5' T. 15 S. R. 2 E Sec. 5 NW 1/4, NW 1/4, SW 1/4

Local well number: 6012 B.C. Other number: B & M

Local use: 190 Owner or name: ERVIN ROBERTSON Address: RR, Belzoni, MS

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

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (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: period:

Aperture cards:

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 72.4 Meas. 3

Depth cased: 70.4 Casing type: iron Diam. 4x2 in 4

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

Method drilled: (A) (B) (C) (D) (H) (I) (P) (R) (T) (V) (W) (X) (Z) H

Date drilled: 9-6-7 Pump intake setting: ft 36 38

Driller: Dyer Well & Irr Sew. name address

Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 G Trans. or meter no. 9

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: Accuracy: (source) 47

Water Level: ft above below MP; Ft below LSD 16 Accuracy: 52 D

Date meas: 6-7 Yield: 25 gpm Method determined: 61

Drawdown: ft Accuracy: Pumping period: hrs 66 68

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

Sp. Conduct K x 10 Temp. °F Date sampled

Taste, color, etc.

Latitude-longitude N
S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: 20 21

E Drainage Basin: 15J Subbasin: 22 23 24

(D) (C) (E) (F) (H) (K) (L)
Top of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp.
(*) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR AQUIFER: TE aquifer, formation, group: SS
system series 28 29 30 31

Lithology: S Origin: 32 33 Aquifer Thickness: 34 ft

66 Length of well open to: ft 20 Depth to top of: ft 675
35 37 38 40 41 43

MINOR AQUIFER: 34 43 aquifer, formation, group: 46 47
system series 44 45 46 47

Lithology: 48 49 Origin: 50 Aquifer Thickness: 51 ft

31 33 Length of well open to: ft 34 36 Depth to top of: ft 37 39
51 53 54 56 57 59

Intervals Screened: 60 63

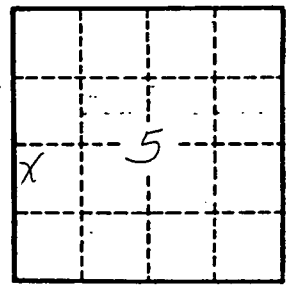
Depth to consolidated rock: ft 60 63 Source of data: 64

Depth to basement: ft 65 68 Source of data: 69

Surficial material: 70 71 Infiltration characteristics: 72

Coefficient Trans: gpd/ft 73 75 Coefficient Storage: 74 76

Coefficient Perm: gpd/ft² Spec cap: gpm/ft; Number of geologic cards: 79



Well No. G 12