

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR      GEOLOGICAL SURVEY      WATER RESOURCES DIVISION

*8 mi. W. of Belzoni*  
MASTER CARD

Record by MAH Source of data BOAC Date 11/12/75 Map \_\_\_\_\_

State 28 County (or town) Lumpkin 27

Latitude: 33° 09' 15" N Longitude: 090° 38' 50" Sequential number: \_\_\_\_\_

Lat-long accuracy: 5' T. 15 S. R. 4 Sec 7 SW 1/4 SE 1/4 SE 1/4

Local well number: E070D0715N04W Other number: \_\_\_\_\_

Local use: 089 Owner or name: \_\_\_\_\_

Owner or name: JERRY MINYARD Address: Belzoni, MS

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

Use of - Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: \_\_\_\_\_

Stock, Inact, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other I

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

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

Hvd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory:  yes no; period: \_\_\_\_\_

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

Log data: 0

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 85 Meas. rept accuracy 3

Depth cased: (first perf.) 65 Casing type: Steel Diam. 10

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

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

Drilled: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, drive wash, other H

Date Drilled: 967 Pump intake setting: \_\_\_\_\_ ft

Driller: Butane Gas of Greenwood name address

Lift (type): (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other  Deep  Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 15 Trans. or meter no. 0

Descrip. MP \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_

Water Level: \_\_\_\_\_ ft above below MP; \_\_\_\_\_ ft below LSD 15 Accuracy: \_\_\_\_\_

Date meas: 467 Yield: 600 gpm Method determined \_\_\_\_\_

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

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

Sp. Conduct \_\_\_\_\_ K x 10 <sup>4</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No. E70

Latitude-longitude N  
S

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic 03 Section:  
Province: 20 21

22 E Drainage 15H Subbasin: 26  
Basin: 23 25

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

MAJOR OG MA  
AQUIFER: system series aquifer, formation, group 28 29 30 31

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

70 Length of 30 Depth to  
well open to: ft top of: ft 15  
 35 37 38 40 41 43

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

Lithology:    Origin:    Aquifer  
Thickness: ft 48 49 50

   Length of    Depth to  
well open to: ft top of: ft     
 51 53 54 56 57 59

Intervals  
Screened:

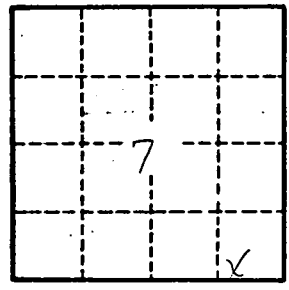
Depth to    Source of data:     
consolidated rock: ft 60 63 64

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

Surficial    Infiltration  
material:    characteristics:     
 70 71 72

Coefficient    Coefficient  
Trans: gpd/ft Storage:     
 73 75 76 78

Coefficient    Number of geologic cards:     
Perm: gpd/ft<sup>2</sup>; Spec cap: gpa/ft; 79



Well No. E 70