

Shannon

FORM 9-1642 (1-68)

Well No. A55

WELL SCHEDULE

**PUNCHED**

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by BID1 Source of data bowc Date 3-72 Map MAR 11 1973

State 20 County Maricopa (or town) 48

Latitude: 34 09 48 N Longitude: 088 37 45 Sequential number: 1

Lat-long accuracy: 11 6 T. 11 S. R. 6 W. Sec. 36 NW, SW, SW

Local well number: A055C3611506E Other number: B & M

Local use: 021 Owner or name: B G COGGINS Address: Netleton

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: A

Use of well: W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory: no. period:

Aperture cards:

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 160 Meas. 3

Depth cased: 25 Casing type: 4

Finish: X

Method Drilled: H

Date Drilled: 9.6.6 Pump intake setting: 30

Driller: London Ho

Lift (type):  Deep  Shallow 40

Power (type):  Trans. or meter no. 41

Descrip. MP 47 ft below LSD, Alt. MP 4

Alt. LSD: 235 Accuracy: 4

Water Level: 40 ft above below MP; Ft below LSD 40 Accuracy: D

Date meas: 5.6.6 Yield: 61 Method determined 61

Drawdown: 62 Accuracy: 60 Pumping period 68

QUALITY OF WATER DATA: Iron 69 Sulfate 70 Chloride 71 Hard. 72

Sp. Conduct 73 K x 10 74 Temp. 76 Date sampled 77

Taste, color, etc. 79

Well No.

A55

Latitude-longitude \_\_\_\_\_

HYDROGEOLOGIC MAP

Physiographic Province: \_\_\_\_\_

Section: \_\_\_\_\_

Drainage Basin: D

Subbasin: 13C

Top of well site: (P) (C) (E) (F) (H) (K) (L) (Q) (R) (S) (T) (U) (V) \_\_\_\_\_

MAJOR AQUIFER: \_\_\_\_\_

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Thickness: 60 ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: \_\_\_\_\_ ft

MINOR AQUIFER: \_\_\_\_\_

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: \_\_\_\_\_ ft

Intervals Screened: \_\_\_\_\_

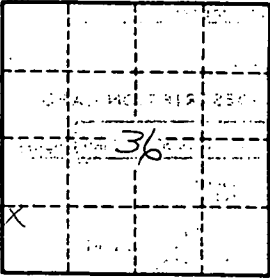
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

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: \_\_\_\_\_



Well No. 155

Monroe  
A 55  
5-66

MISSISSIPPI BOARD OF WATER COMMISSIONERS

WATER WELL DRILLERS LOG

**CODED**

Herndon-Homan Well & Supply, Inc.

Date: May 27, 1966  
(When well drilled)

Driller: STANNON, MISSISSIPPI  
(Name)

P. O. Box 42

County Monroe  
(Where well is located)

(1) Owner of Land: B. G. Coggins  
(Name)

Nettleton, Miss.  
(Address)

(2) Location: NW 1/4, S2E 1/4, Sec. 36 T11 R6E

1/2 miles West of Nettleton  
(distance) (direction) (Nearest Town)

(3) Topography: Flat  
(Hilly) (Flat) (Level)

(4) Purpose of Well: Domestic  
(Domestic Irrigation  
Municipal, Industrial, Other)

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
<u>uniform gray clay</u>	<u>22</u>	<u>22</u>
<u>blue clay</u>	<u>38</u>	<u>60</u>
<u>sand</u>	<u>62</u>	<u>122</u>

Information upon completion of well:

(1) Diameter 4 inches.

(2) Total Depth 160 feet.

(3) Water Level 48 feet below top of ground.

(4) Cased to 25', Size 4"

(5) Screen: Size none, Length \_\_\_\_\_

(6) Were any formations sealed against pollution?

yes, \_\_\_\_\_ no.

If YES depth of formation 22'

Why Surface & sand

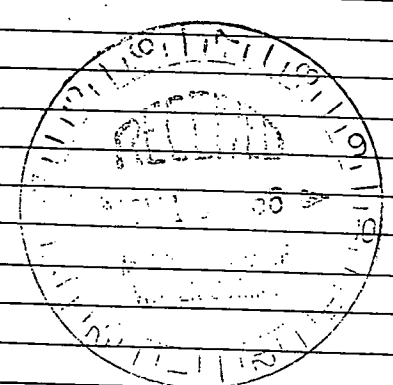
Drillers Remarks: Hand pump

Yield in gpm: \_\_\_\_\_

Size pump: \_\_\_\_\_

Type power: \_\_\_\_\_

**CODED**



Mail this copy to Board of Water Commissioners 429 Miss. St. Jackson, Miss.

