

Nettleton

FORM 9-1642 (1-68)

Well No. B 35

WELL SCHEDULE  
GEOLOGICAL SURVEY

PUNCHED

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data Bowc Date 3-72 Map MAR 11 1973

State 28 County (or town) Merrol 98

Latitude: 34° 05' 15" N Longitude: 088° 35' 33" W Sequential number: 1

Lat-long accuracy: 1 T. 11 S. R. 7 W. Sec. 32 NW, SE, NW, NW

Local well number: 8035883211507E Other number: B & M

Local use: 021 Owner or name: ALFORD SUMNER Address: Nettleton

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

Use of water: (A) Air cond., (B) Bottling, (C) Comm, Dewater, (D) Power, (E) Fire, (F) Dom, (G) Irr, (H) Med, (I) P S, (J) Rec, (K) Stock, (L) Inactit, (M) Unused, (N) Reppure, (O) Recharge, (P) Desal-P S, (Q) Desal-other, (R) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed 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

Log data:  D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 290 Meas. 3

Depth cased; (first perf.) 20' 9" ft. 20 Casing type: 20 ; Diam. 5 in. 5

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open hole, (K) other X

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) reverse percussion, (H) crenching, (I) driven, (J) drive wash, (K) other H

Date Drilled: 9-6-5 Pump intake setting: 30 ft. 30

Driller: Anderson No.

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple (cent.), (F) multiple (turb.), (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other  Deep  Shallow 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 3 5 Trans. or meter no. 5

Descrip. MP 5 ft above below LSD, Alt. MP 5

Alt. LSD: 280 Accuracy: (source) 4

Water Level 57 ft above below MP; Ft. 57 LSD 57 Accuracy: D

Date meas: 9-6-5 Yield: 5 gpm Method determined 5

Drawdown: 5 ft Accuracy: 5 Pumping period 5 hrs 5

QUALITY OF WATER DATA: Iron 5 Sulfate 5 Chloride 5 Hard. 5

Sp. Conduct 5 K x 10 5 Temp. 5 °F Date sampled 5

Taste, color, etc. 5

Well No. B 35

Latitude-longitude N S d m s d m s

HYDR **033333**  
SAME AS ON MASTER CARD

Physiographic Province:

03

Section:

D

Drainage Basin:

13C

Subbasin:

**ETEP I'RAM** (C) (E) (P) (H) (K) (L)  
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,  
well site: (O) (P) (S) (T) (U) (V)  
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

K3

EZ

Lithology:

US

Origin:

70

Aquifer

Thickness: 125 ft

Length of well open to: 125 ft

Depth to top of: 175 ft

MINOR AQUIFER:

Lithology:

Origin:

Aquifer

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:

70-71

Infiltration characteristics:

Coefficient Trans:

gpd/ft

Coefficient Storage:

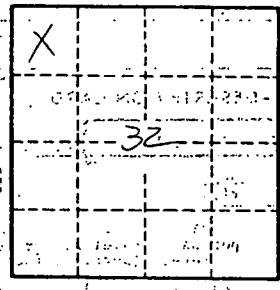
Coefficient Perm:

gpd/ft<sup>2</sup>

Spec cap:

gpm/ft

Number of geologic cards:



WELL NO.

B39

Monroe  
B35  
9-65

MISSISSIPPI BOARD OF WATER COMMISSIONERS

WATER WELL DRILLERS LOG

**CODED**

Date: Sept. 4, 1965 Driller: Herndon-Homan Well & Supply, Inc.  
(When well drilled) 2 for no. 21 P. O. Box 42 County Monroe  
SHANNON, MISSISSIPPI 38868 (Where well is located)

(1) Owner of Land: <small>(Name)</small>	Description & Color of Materials <small>Sand, Clay, Red Clay, Shell, etc.</small>	Thick- ness Feet	Depth Feet
<u>Alford Sumner</u> <small>HW6 E</small> <u>9632492</u> <u>Nettleton, Miss.</u> <small>(Address)</small>	<u>surface sand &amp; clay</u>		<u>18</u>
<u>NW</u> <small>(Address)</small>	<u>Blue clay</u>	<u>107</u>	<u>125</u>
(2) Location: <u>1/4 NW 1/4, Sec 32 T11R7</u>	<u>Sand</u>	<u>115</u>	<u>240</u>
<u>1/2</u> miles <u>EAST</u> of <u>Nettleton</u> <small>(distance) (direction) (Nearest Town)</small>			
(3) Topography: <u>Flat</u> <small>(Hilly) (Flat) (Level)</small>			
(4) Purpose of Well: <u>Domestic</u> <small>(Domestic Irrigation Municipal, Industrial, Other)</small>			

Information upon completion of well:

- (1) Diameter 5 inches.
- (2) Total Depth 240 feet.
- (3) Water Level 57 feet below top of ground.
- (4) Cased to 20' 4", Size 5"
- (5) Screen: Size NONE, Length \_\_\_\_\_
- (6) Were any formations sealed against pollution?  
yes, \_\_\_\_\_ no.

If YES depth of formation 146'

Why Surface & sand

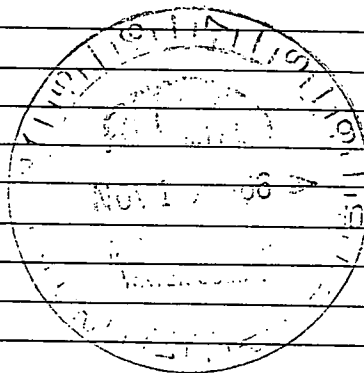
Drillers Remarks: \_\_\_\_\_

Yield in gpm: 5

Size pump: 1/3

Type power: Electric

**CODED**



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

