

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCE

PUNCHED

MASTER CARD

Record by J. Harrell Source of data Bowc Date 8/14/68 Map _____

State 28 County (or town) Lee 41

Latitude: 34^{deg} 17^{min} 00^{sec} N Longitude: 088^{degrees} 33^{min} 20^{sec} W Sequential number: 1

Lat-long accuracy: 4⁷⁰ T. 9⁷¹ R. 2⁷² Sec 22⁷³

Local well number: 4036⁷⁴ 2209507E⁷⁵ Other number: _____ B & M

Local use: 027⁷⁶ Owner or name: Bobby Davis Address: Supela

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, (T) Instit, (U) Unused, (V) Recharge, (W) Desal-P'S, (X) Desal-other, (Y) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: Aperture cards: Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 300 Meas. 3

Depth cased: (first perf.) _____ ft 42 Casing type: _____; Diam. 6 in 6

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

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

Date Drilled: 11/61 961 Pump intake setting: _____ ft _____

Driller: _____

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

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

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level 127 ft above _____ ft below MP; _____ ft below LSD 127 Accuracy: _____

Date meas: N 61 Yield: _____ 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 10⁶ _____ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No.

R
W
A

Well No. 236

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic Province:** 03 Section: _____
Drainage Basin: D **Subbasin:** 13B

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

MAJOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
Lithology: _____ **Origin:** _____ **Aquifer Thickness:** 140 ft

Length of well open to: _____ ft **Depth to top of:** 160 ft

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: _____

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

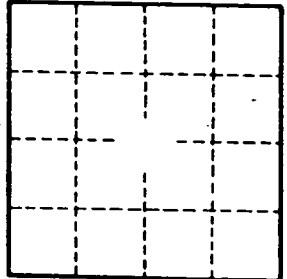
Depth to basement: _____ ft **Source of data:** _____

Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ gpd/ft **Coefficient Storage:** _____

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

3 miles N. of Mooresville



Well No.

236

LEE MISSISSIPPI BOARD OF WATER COMMISSIONERS

J 30
11-21-61

CODED

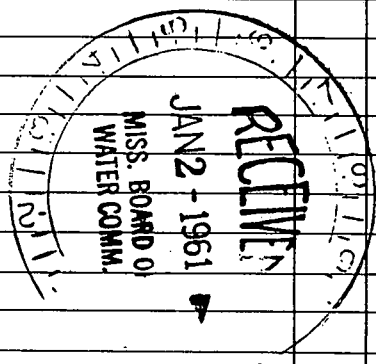
WATER WELL DRILLERS LOG

311
H3-8

Date: 11-21, 1961, Driller: O. C. Webb County Lee
(Name)

	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
(1) Owner of Land: <u>Boby Davis</u> (Name) <u>Jupelo Miss</u> (Address)	<u>soil to 30ft</u>		
(2) Location: <u>1/4, 1/4, Sec. 22 T9R7, S E</u> <u>3</u> miles <u>North</u> , of <u>moosville</u> (distance) (direction) (Nearest Town)	<u>sand to 38ft</u> <u>Blue marl to</u> <u>160ft water</u> <u>sand to 300ft</u>		
(3) Topography: <input checked="" type="checkbox"/> (Hilly) <input type="checkbox"/> (Flat) <input type="checkbox"/> (Level)			
(4) Purpose of Well: <input checked="" type="checkbox"/> (Domestic Irrigation) <input type="checkbox"/> (Municipal, Industrial, Other)			
Information upon completion of well:			
(1) Diameter <u>6</u> inches.			
(2) Total Depth <u>300</u> feet.			
(3) Water Level <u>127</u> feet below top of ground.			
(4) Cased to <u>42ft</u> , Size <u>6</u>			
(5) Screen: Size <u>6</u> , Length <u>0</u>			
(6) Were any formations sealed against pollution? _____ yes, _____ no.			
If YES depth of formation _____			
Why _____			
Drillers Remarks: <u>Has chisel house</u>			
<u>153</u>			Well No.

CODED



(Use Back Side)

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