

WELL SCHEDULE

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

TRANSMITTED FOR ADP.

MASTER CARD

Record by THOMSON Source of data BOWC Date 3/9/67 Map _____

State 28 County (or town) LEE 41

Latitude: 34^{deg} 28^{min} 51^{sec} N Longitude: 088^{degrees} 39^{min} 07^{sec} W Sequential number: 1

Lat-long accuracy: 3⁷⁰ T. 7⁷¹ R. 6⁷² Sec. 10 SW $\frac{1}{4}$, SE $\frac{1}{4}$, SE $\frac{1}{4}$

Local well number: B0310D1007506E Other number: 5 B & M

Local use: _____ Owner or name: MRS TOM MAULDIN Address: _____

Ownership: 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, (B) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

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

DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: no period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 226 Meas. DEL 3

Depth cased: (first perf.) 25 Casing type: _____; Diam. 4 in

Finish: porous concrete, gravel v. (perf.), (screen), gravel v. (screen), gallery, horz. open end, other X

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

Date Drilled: 960 Pump intake setting: _____ ft

Driller: EWING GAS name address

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 0 Deep 0 Shallow 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 0 Trans. or meter no. _____

Descrip. MP 360 ft above LSD. Alt. MP _____

Alt. LSD: 348 Accuracy: (source) 5

Water Level: _____ ft above MP; _____ ft below LSD 30 Accuracy: 0

Date meas: 8-15-60 860 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.

B 31

Well No. B 31

Latitude-longitude _____
d m a s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

D Drainage Basin: 13B Subbasin: _____

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

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group EUTAW P EZ

Lithology: _____ Origin: 6 Aquifer Thickness: _____ ft

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

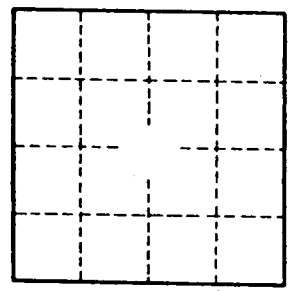
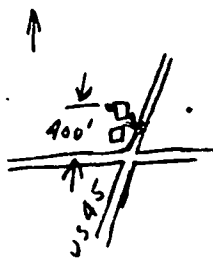
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No.

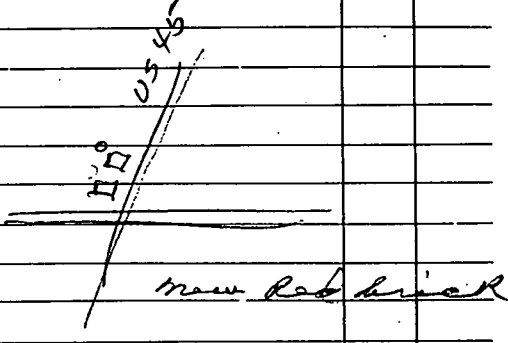
B 31

LEE
B 31
8-15-60

WATER WELL DRILLERS LOG

INSUFFICIENT
INF. FOR LOCATION

Date: 8-15-60, 1960, Driller: Erving Dool County Jefferson
(Name) (or Partner)

(1) Owner of Land:	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet	
(Name) <u>Mrs. Tom M. Jordan</u> (Address) <u>Osborn, Miss.</u>				
(2) Location: <u>SE 1/4, SE 1/4, Sec. 28 T. 10 N. R. 7 E. S. 6 E.</u> (distance) miles _____, (direction) _____, of _____ (Nearest Town)				
(3) Topography: _____ (Hilly) _____ (Flat) _____ (Level) _____				
(4) Purpose of Well: <u>Household</u> (Domestic Irrigation, Municipal, Industrial, Other)				

Information upon completion of well:

(1) Diameter 4 inches.

(2) Total Depth 226 feet. 38.81 2/16/67 NEXT DOOR
22630
 (3) Water Level 22630 feet below top of ground. ELEV = 39

(4) Cased to 25 ft, Size 4"

(5) Screen: Size _____, Length _____

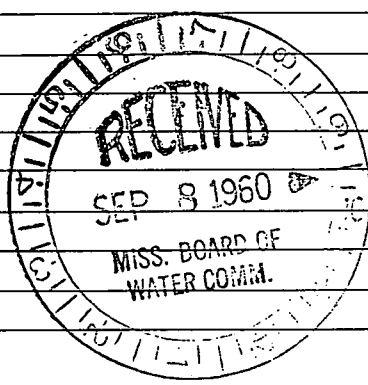
(6) Were any formations sealed against pollution?
 yes, _____ no.

If YES depth of formation 25 ft

Why _____

Drillers Remarks: _____

(5) ELEV 348



Well No.

(Use Back Side)

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

