

9-185  
(October 1950)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION

*N. on PL*

WELL SCHEDULE

Date 2-16-60, 1960 Field No. J13  
Record by T. N. S. HOWES Office No. J51  
Source of data LESTER MALLETTE

1: Location: State MISS County JACKSON  
Map VAN LEAVE QUAD  
SE 1/4 NE 1/4 sec. 14 T 6 N R 8 E  
W

2: Owner: LESTER MALLETTE Address Rt. 2 Ocean Springs  
Tenant \_\_\_\_\_ Address \_\_\_\_\_  
Driller C. T. SWITZER Address GULFPORT

3: Topography ROLLING HILL  
4: Elevation \_\_\_\_\_ ft. above \_\_\_\_\_ ft. below  
5: Type: Dug, drilled, driven, bored, jetted 1956  
6: Depth: Rept. 1100' ft. Meas. \_\_\_\_\_ ft.  
7: Casing: Diam. 2 in., to \_\_\_\_\_ in., Type \_\_\_\_\_  
Depth \_\_\_\_\_ ft., Finish 30' L BRAS


8: Chief Aquifer \_\_\_\_\_ From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Others \_\_\_\_\_  
9: Water level 10" <sup>rept.</sup> meas. \_\_\_\_\_ 19' <sup>above</sup> below \_\_\_\_\_  
which is \_\_\_\_\_ ft. above surface

10: Pump: Type Jet Capacity \_\_\_\_\_ G. M.  
Power: Kind Elect. Horsepower 1/2

11: Yield: Flow \_\_\_\_\_ G. M., Pump \_\_\_\_\_ G. M., Meas., Rept. Est.  
Drawdown \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ G. M.

12: Use: Dom., Stock, PS., RR., Ind., Ir., Obs.  
Adequacy, permanence QIA

13: Quality Good Temp \_\_\_\_\_ °F.  
Taste, odor, color \_\_\_\_\_ Sample NO

14: Remarks: (Log, Analyses, etc.) \_\_\_\_\_

UNITED STATES  
DEPARTMENT OF AGRICULTURE  
BUREAU OF PLANT INDUSTRY  
WASHINGTON, D. C.

Date

Number of plants  
Number of seeds  
Number of fruits

Number of leaves  
Number of flowers

Number of fruits  
Number of seeds


Number of leaves  
Number of flowers  
Number of fruits  
Number of seeds

Number of leaves  
Number of flowers  
Number of fruits  
Number of seeds

Number of leaves  
Number of flowers  
Number of fruits  
Number of seeds

Number of leaves  
Number of flowers  
Number of fruits  
Number of seeds

Number of leaves  
Number of flowers  
Number of fruits  
Number of seeds

885

1301

898

11/11/11

11/11/11

61

11/11/11

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by T.N.S. Source of data L. MALLETT Date 2/14/60 Map \_\_\_\_\_

State 28 County JACKSON (or town) 30

Latitude: 303141 N 0884459 Longitude: 7 Sequential number: 1

Lat-long accuracy: 2 T. 6 N. 8 E. 14 S. SE NE Sec. 14 SE NE 19

Local well number: J013CA1406508W Other well number: \_\_\_\_\_ B & M

Local use: 088 Owner or name: LESTER MALLETT 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, (S) Stock, Instit, Unused, Reppure, 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  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: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 1100 Meas. rept accuracy \_\_\_\_\_ 6

Depth cased; (first perf.): \_\_\_\_\_ ft 1070 Casing type: steel; Diam. \_\_\_\_\_ in \_\_\_\_\_ 2

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

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

Date Drilled: 956 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_ 36 38

Driller: C.T. Switzer name \_\_\_\_\_ address \_\_\_\_\_

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

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

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

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_ 4

Water Level: 10" ft above \_\_\_\_\_ below \_\_\_\_\_ LSD \_\_\_\_\_ Accuracy: \_\_\_\_\_ 52

Date meas: \_\_\_\_\_ Yield: \_\_\_\_\_ gpm \_\_\_\_\_ Method determined \_\_\_\_\_ 61

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_ 66 68

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm \_\_\_\_\_ Sulfate \_\_\_\_\_ ppm \_\_\_\_\_ Chloride \_\_\_\_\_ ppm \_\_\_\_\_ Hard. \_\_\_\_\_ 72

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> \_\_\_\_\_ Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_ 74 76 77 79

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

PUNCHED and VERIFIED  
ROLLS COMPUTATION BRANCH

WILEY  
M. LAIN

375C - Vanhook

8/30/88  
T=27.9  
C=660  
pH=8.76

Well No.

J13

Well No. J 13

Latitude-longitude \_\_\_\_\_  
d m s N S d m s

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD **Physiographic Province:** 03 Section: \_\_\_\_\_

**Drainage Basin:** D **Subbasin:** 130

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

**MAJOR AQUIFER:** system \_\_\_\_\_ series TM aquifer, formation, group PA

**Lithology:** \_\_\_\_\_ **Origin:** 3 **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:** \_\_\_\_\_

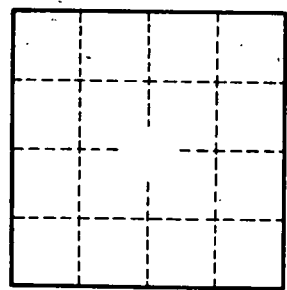
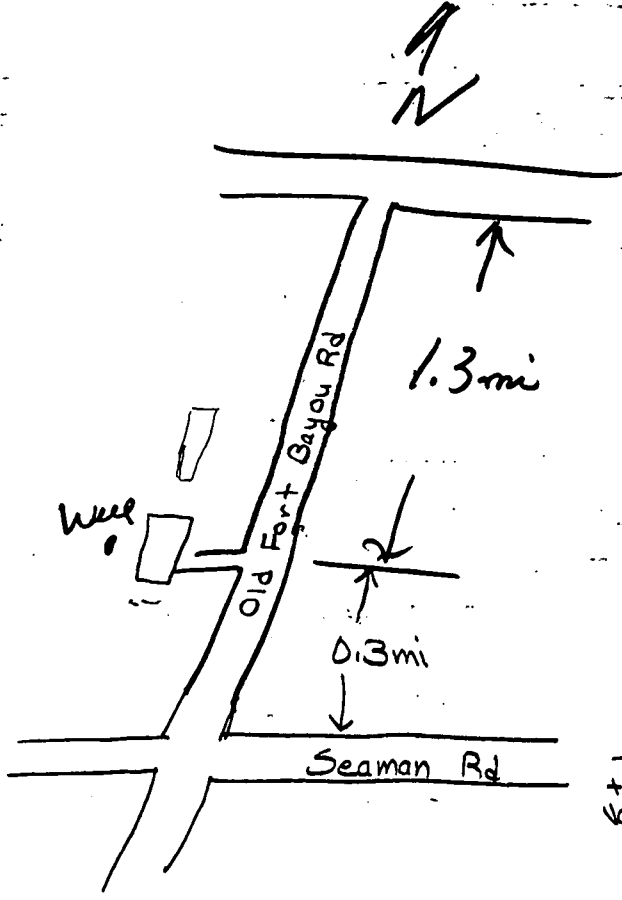
**Depth to consolidated rock:** \_\_\_\_\_ ft **Source of data:** \_\_\_\_\_

**Depth to basement:** \_\_\_\_\_ ft **Source of data:** \_\_\_\_\_

**Surficial material:** \_\_\_\_\_ **Infiltration characteristics:** \_\_\_\_\_

**Coefficient Trans:** \_\_\_\_\_ gpd/ft **Coefficient Storage:** \_\_\_\_\_

**Coefficient Perm:** \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No.

J 13