

WELL SCHEDULE

**PUNCHED**

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J Shell Source of data Bowc Date 4/69 Map DEC 27 1972

State 29 County (or town) Prentiss 59

Latitude: 34<sup>deg</sup> 31<sup>min</sup> 00<sup>sec</sup> N Longitude: 088<sup>degrees</sup> 28<sup>min</sup> 54<sup>sec</sup> W Sequential number: 1

Lat-long accuracy: 2 T. 60 N. 8 R. 3 SW SW NE

Local well number: 1062 CIA 3206 E 08 E Other number: B & H

Local use: 027 Owner or name: PELIX ROBERTSON

Owner or name: PELIX ROBERTSON Address: Marietta

Ownership: (C) (F) (M) (N) (P) (S) (W) P

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rac, W

Water: (S) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) W

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

Hyd. lab. data: 0

Qual. water data; type: 0

Freq. sampling: 0 Pumpage inventory: 0 yes 0 no 0 period: 0

Aperture cards: 0 yes 0

Log data: 0

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 200 ft Meas. 3

Depth cased; (first perf.) 63 ft Casing type: Steel Dim. 5 in

Finish: porous gravel v. concrete, (perf.), gravel v. (screen), horis. gallery, open end, (P) (S) (T) (W) (X) (Y) X

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Y) H

Drilled: air bored, cable, dug, rot., (H) (J) (P) (R) (T) (V) (W) (X) (Y) H

Date Drilled: 969 Pump intake setting: 0 ft

Driller: 0 name (L) (M) address (S) (T) (W) (X) (Y) 0

Lift (type): (A) (B) (C) (J) multiple, multiple, (N) (P) (R) (S) (T) (W) (X) (Y) 0 Deep 0 Shallow 0

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; HAP. 1 5 Trans. or meter no. 0

Descrip. MP 405' (11/89) ft above LSD. Alt. MP 0

Alt. LSD: 400 Accuracy: (source) 5

Water Level 60 ft above MP; Ft below LSD 60 Accuracy: 0

Date meas: 369 Yield: 18 spm Method determined 0

Drawdown: 0 ft Accuracy: 0 Pumping period 0 hrs

QUALITY OF WATER DATA: Iron 0 Sulfate 0 Chloride 0 Hard. 0

Sp. Conduct 0 K x 10<sup>6</sup> Temp. 0 Date sampled 0

Taste, color, etc. 0

Well No. 662

PUNCHED

Latitude-longitude N  
S  
d m s d m s

HYDROGEOLOGIC CARD

State: 03 Physiographic Province: 03 Section: 03

Drainage Basin: D Subbasin: 13B

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

MAJOR AQUIFER: system: K3 series: E3 aquifer, formation, group: E3

Lithology: U.S. Origin: 2 Aquifer Thickness: 130 ft

Length of well open to: 70 ft Depth to top of: 70 ft

MINOR AQUIFER: system: U.S. series: 2 aquifer, formation, group: U.S.

Lithology: U.S. Origin: 2 Aquifer Thickness: 70 ft

Length of well open to: 70 ft Depth to top of: 70 ft

Intervals Screened: 0-15

Depth to consolidated rock: 0-15 ft Source of data: 03

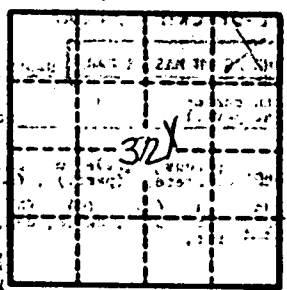
Depth to basement: 0-15 ft Source of data: 03

Surficial material: 0-15 Infiltration characteristics: 03

Coefficient Trans: 03 Coefficient Storage: 03

Coefficient Perm: 03 Spec cap: 03 Number of geologic cards: 03

- Clay 0-15
- Clay + sand 15-30
- Sand + blue marl 30-50
- Blue marl 50-70
- Water sand 70-185
- Blue marl + sand 185-200



L 62

Prentiss  
L 62  
3-21-69

MISSISSIPPI  
 BOARD OF WATER COMMISSIONERS  
 416 North State Street  
 Jackson, Mississippi 39201

**CODED**

WATER WELL DRILLERS LOG

March 21 19 69 J. W. Wall & Sons Prentiss  
 date well completed firm name county well located

LANDOWNER: FELIX ROBINSON  
Gene  
Monette Miss.  
 (mailing address)

description of formations encountered	from	to
<u>Clay</u>	<u>0</u>	<u>15</u>
<u>Clay &amp; sand</u>	<u>15</u>	<u>30</u>
<u>sand &amp; blue marl</u>	<u>30</u>	<u>50</u>
<u>Blue marl</u>	<u>50</u>	<u>70</u>
<u>Water sand</u>	<u>70</u>	<u>185</u>
<u>Blue marl &amp; sand</u>	<u>185</u>	<u>200</u>

WELL LOCATION:  
32 6  
 sec. 8 T. 8 S. R. 8 E.  
2 miles W of Monette  
 (distance) (direction) (nearest town)

WELL PURPOSE: home  
 (home, irrigation, municipal, industrial)

- WELL COMPLETION DATA:
- (1) diameter (inches) 5"
  - (2) total depth (feet) 200
  - (3) static water level (feet) 60 below top of ground.
  - (4) casing steel 63'  
 (material) (depth)  
 (size) if telescope see back.
  - (5) screen none  
 (length) (depth to top)  
 (size) (material)
  - (6) pump 1 18  
 (HP) (yield gpm)  
electric  
 (type power)
  - (7) electric log no  
 (yes or no)  
 (organization running log)
  - (8) how well bottom plugged

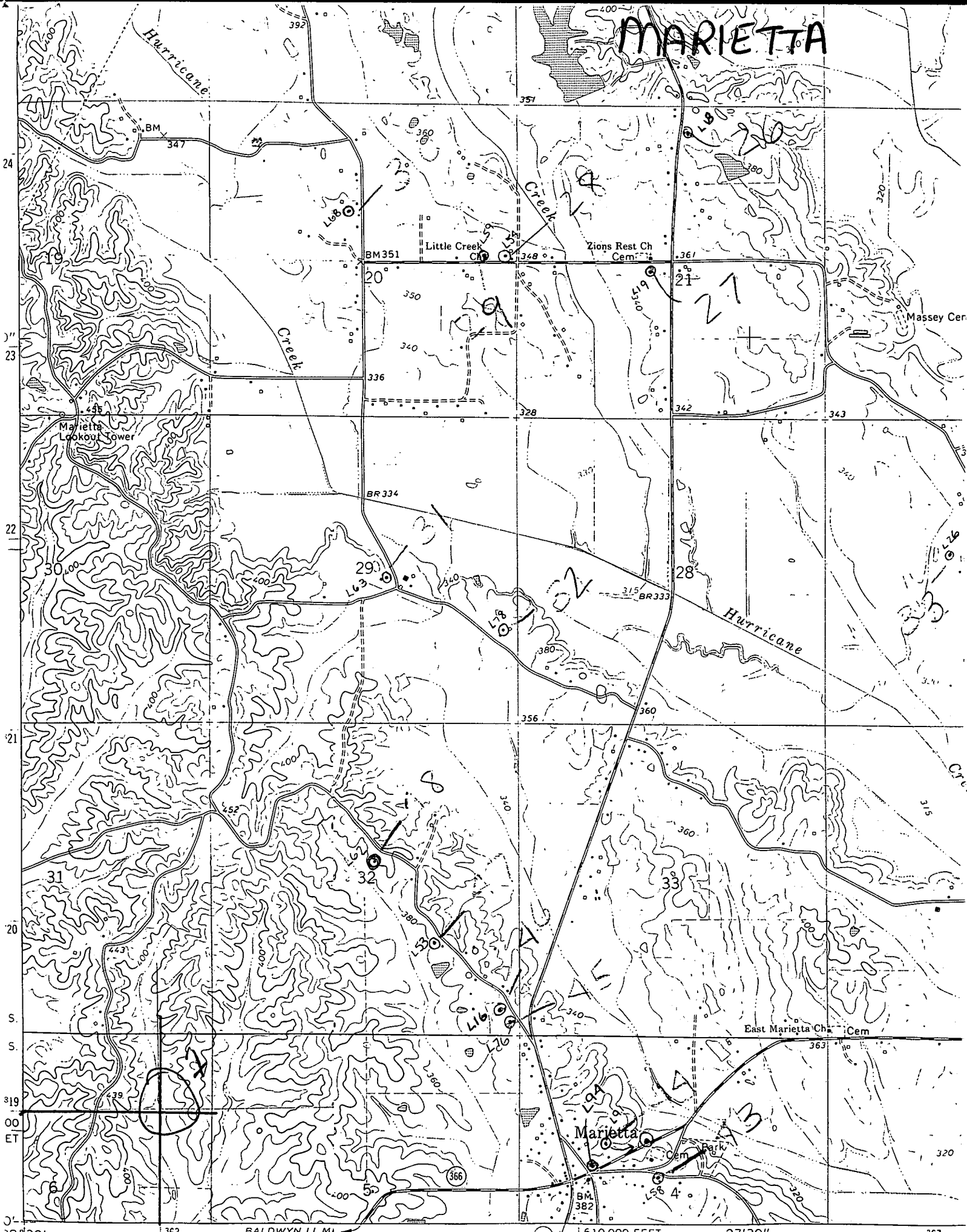
**CODED**

APR 1 1969

DRILLERS REMARKS:

MISS. BD. OF  
 WATER COMM.

# MARIETTA



Mapped, edited, and published by the Geological Survey

1:610 000 FEET  
DOORVILLE 23 N.E.

