

Coded By Q5/94  
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U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

E-Log No. \_\_\_\_\_  
 County JACKSON  
 Agency \_\_\_\_\_

Well No. C 59  
375 B

WELL RECORD

Agency Code U S I G S Site Id 131013181519108813131410111 Project No. 54

Station Name 12 C 05191 W I E I G O I F I Latitude 9 30 31 31 8 15 19 1 Longitude 10 01 8 18 31 34 41

Lat/Long Ac. 11 S (F) T W Dist 6=28 State 7=28 County 8=05191 Land Net 13 1 S W S I S I T I O I 4 S I R I O I 6 I 2

Location Map 14 MIARKLEISTOWN Altitude 16 150 Met/Meas 17 A L Accuracy 18 1 5 T Hydrologic Unit 20 103111710101018

Agency Use 803 A I O Date Inventoried 711 / / Station Type Y Data Type 804

Instru. 805 Remarks 806 Relia. 3 C L M U 2 F W X

Date of Construction 21 08 / 10 8 / 11 9 7 9 Well Use 23 W Water Use 24 H Primary Aquifer 714 1 2 2 P C G L Hole Depth 27 136 31

Well Depth 28 136 31 Water Level 30 / / Water Level Date 31 08 / 10 8 / 11 9 7 9 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

Construction Date 60 08 / 10 8 / 11 9 7 9 Contractor 63 1 5 8 1 Name COAST Method 65 H Finish 66 S

CONSTRUCTION CASING DATA

| R         | T        | Top/Casing    | Bot/Casing   | Diameter     |
|-----------|----------|---------------|--------------|--------------|
| <u>76</u> | <u>A</u> | <u>725 #1</u> | <u>59 #1</u> | <u>77 10</u> |
| <u>76</u> | <u>A</u> | <u>725 #2</u> | <u>59 #1</u> | <u>77</u>    |

CONSTRUCTION OPENINGS DATA

| R         | T        | Top/Depth     | Bot/Depth    | Diameter       | Type           | Length       | Width       |
|-----------|----------|---------------|--------------|----------------|----------------|--------------|-------------|
| <u>82</u> | <u>A</u> | <u>726 #1</u> | <u>59 #1</u> | <u>83 1353</u> | <u>84 1363</u> | <u>87 12</u> | <u>85 S</u> |
| <u>82</u> | <u>A</u> | <u>726 #2</u> | <u>59 #1</u> | <u>83</u>      | <u>84</u>      | <u>87</u>    | <u>85</u>   |

CONSTRUCTION LIFT DATA

R=42 T=A Lift Type 254 #1 43 Date 38 / / Intake 44

Power 45 H.P. 46 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159 08 / 10 8 / 11 9 7 9 Owner Name 161 W I E I G O F F

MISCELLANEOUS OTHER ID DATA

R=189 T=A 736 #1 E-Log No. 190 Assigner 191 M I S S I D I S T

MISCELLANEOUS QW DATA

| R=  | T= | Well # | Date of Measurement    | Aquifer Sampled        | Temp      | Value          |
|-----|----|--------|------------------------|------------------------|-----------|----------------|
| 192 | A  | 738#1  | 1934 / / / / / / / / . | 195# / / / / / / / / . | 196#00010 | 197# / / / / . |
| R=  | T= | Well # | Date of Measurement    | Aquifer Sampled        | So Cond   | Value          |
| 192 | A  | 738#2  | 1934 / / / / / / / / . | 195# / / / / / / / / . | 196#00095 | 197# / / / / . |
| R=  | T= | Well # | Date of Measurement    | Aquifer Sampled        | pH        | Value          |
| 192 | A  | 738#3  | 1934 / / / / / / / / . | 195# / / / / / / / / . | 196#00400 | 197# / / / / . |

MISCELLANEOUS LOGS DATA

| R=  | T= | Well # | Log Type | Sec. Depth       | End Depth        |
|-----|----|--------|----------|------------------|------------------|
| 198 | A  | 739#1  | 199#D    | 200# / / 10 / .  | 201# 363 / .     |
| R=  | T= | Well # | Log Type | Sec. Depth       | End Depth        |
| 198 | A  | 739#1  | 199#     | 200# / / / / / . | 201# / / / / / . |

MISCELLANEOUS NETWORK DATA *706 = QW WL WD \**

| R=  | T= | Well # | Sec. Year    | End Year     | Agency Source        | Freq.    |
|-----|----|--------|--------------|--------------|----------------------|----------|
| 114 | A  | 730#1  | 115# / / / . | 116# / / / . | 120=A 117# / / / / . | 118# / . |
| R=  | T= | Well # | Sec. Year    | End Year     | Agency Source        | Freq.    |
| 121 | A  | 730#2  | 115# / / / . | 116# / / / . | 117# / / / / .       | 118# / . |

MISCELLANEOUS REMARKS DATA

| R=  | T= | Well # | Date of Remarks        | Remarks |
|-----|----|--------|------------------------|---------|
| 183 | A  | 311#1  | 184# / / / / / / / / . | 185#    |

DISCHARGE DATA

| R=  | T= | Pump/Flow | Date                        | Type   | Discharge        | So. Capacity     |
|-----|----|-----------|-----------------------------|--------|------------------|------------------|
| 146 | A  | 147#1     | 148# 08 / 10 / 11 19 / 79 . | 703# P | 150# / / / 8 / . | 272# / / / / / . |

GEOHYDROLOGIC DATA

| R= | T= | Well # | Depth Top   | Depth Bot.      | Unit Id             |
|----|----|--------|-------------|-----------------|---------------------|
| 90 | A  | 721#1  | 91# 299 / . | 92# / / / / / . | 93# 2121PCGL / 304# |

HYDRAULIC DATA

| R= | T= | Well # | Unit Tested                     |
|----|----|--------|---------------------------------|
| 98 | A  | 790#1  | 100# / / / / / / / / . 103# / . |

|                           |     |     |
|---------------------------|-----|-----|
| Top Soil                  | 0   | 3   |
| Red Clay                  | 3   | 18  |
| Blue Clay                 | 18  | 40  |
| White Coarse sand         | 40  | 112 |
| Blue Clay                 | 112 | 176 |
| Blue Clay + Organic Shell | 176 | 299 |
| Dark Coarse sand + gravel | 299 | 363 |