

Coded By BRR 6/94  
 Checked By JRT 7-20-94  
 Entered By JRT  
 Date 7/94

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

Well No. M286  
396A

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

WELL RECORD

Agency Code U1S1GIS Site Id 131029132101881217081011 Project No. 54015191111111

Station Name 12=M21816 ISITAWLIEYI WIEGIERI Latitude 9430291321 Longitude 10401881217081

Lat/Long Ac. 11=S O T M Disc 6=28 State 7=28 County 8=01519 Land Net 13=N WISIEI SIZI61T016WIRI015M1

Location Map 14=KIRIETAL Altitude 16=1216 Met/Meas 17=A L Accuracy 18=15T Hydrologic Unit 20=0311761010181

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

Instru. 905= Remarks 806= Relia. 3=L M U 2=X

Date of Construction 21=0171/1217/1191813 Well Use 23=W Water Use 24=H Primary Aquifer 714=121161RMA Hole Depth 27=1215T

Well Depth 28=1215T Water Level 30=115T Water Level Date 31=0171/1217/1191813 Method 34= Status 37= Source 33=D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60=0171/1217/1191813 Contractor 63=15181 Name COAST WATER WELL Method 65=H Finish 66=S

CONSTRUCTION CASING DATA

| R         | T        | Well         | Top/Casing  | Bot/Casing | Diameter        |               |
|-----------|----------|--------------|-------------|------------|-----------------|---------------|
| <u>76</u> | <u>A</u> | <u>725#1</u> | <u>59#1</u> | <u>77=</u> | <u>78=1215T</u> | <u>79=121</u> |
| <u>76</u> | <u>A</u> | <u>725#2</u> | <u>59#1</u> | <u>77=</u> | <u>78=</u>      | <u>79=</u>    |

CONSTRUCTION OPENINGS DATA

| R         | T        | Well         | Top/Depth   | Bot/Depth       | Diameter        | Type          | Length     | Width      |
|-----------|----------|--------------|-------------|-----------------|-----------------|---------------|------------|------------|
| <u>82</u> | <u>A</u> | <u>726#1</u> | <u>59#1</u> | <u>83=1215T</u> | <u>84=1215T</u> | <u>87=121</u> | <u>89=</u> | <u>88=</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>89=</u> | <u>88=</u> |

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43=J Date 38=0171/1217/1191813 Intake 44=

Power 45= H.P. 46= Serial No. 49=

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159=0171/1217/1191813 Owner Name 161=ISITAWLIEYI WIEGIERI

MISCELLANEOUS OTHER ID DATA

E-Log No. \_\_\_\_\_ Assigner \_\_\_\_\_

MISCELLANEOUS QW DATA

|       |     |       |                     |      |                 |      |         |           |       |      |
|-------|-----|-------|---------------------|------|-----------------|------|---------|-----------|-------|------|
| R=192 | T=A | 738#1 | Date of Measurement | 1934 | Aquifer Sampled | 1954 | Temp    | 196#00010 | Value | 1974 |
| R=192 | T=A | 738#2 | Date of Measurement | 1934 | Aquifer Sampled | 1954 | So Cond | 196#00095 | Value | 1974 |
| R=192 | T=A | 738#3 | Date of Measurement | 1934 | Aquifer Sampled | 1954 | pH      | 196#00400 | Value | 1974 |

MISCELLANEOUS LOGS DATA

|       |     |       |          |       |            |      |           |      |       |
|-------|-----|-------|----------|-------|------------|------|-----------|------|-------|
| R=198 | T=A | 739#1 | Log Type | 1994D | Sec. Depth | 2004 | End Depth | 2014 | 12125 |
| R=198 | T=A | 739#1 | Log Type | 1994  | Sec. Depth | 2004 | End Depth | 2014 |       |

MISCELLANEOUS NETWORK DATA  $Q = Q_w$   $wL$   $wD$  \*

|       |     |       |           |      |          |      |               |       |       |       |      |
|-------|-----|-------|-----------|------|----------|------|---------------|-------|-------|-------|------|
| R=114 | T=A | 730#1 | Sec. Year | 1154 | End Year | 1164 | Agency Source | 120=A | 117#  | Freq. | 118# |
| R=121 | T=A | 730#2 | Sec. Year | 1154 | End Year | 1164 | Agency Source | 117#  | Freq. | 118#  |      |

MISCELLANEOUS REMARKS DATA

|       |     |       |                 |      |         |      |
|-------|-----|-------|-----------------|------|---------|------|
| R=183 | T=A | 311#1 | Date of Remarks | 1844 | Remarks | 1854 |
|-------|-----|-------|-----------------|------|---------|------|

DISCHARGE DATA

|       |     |           |       |      |      |      |       |           |      |              |      |
|-------|-----|-----------|-------|------|------|------|-------|-----------|------|--------------|------|
| R=146 | T=A | Pump Flow | 147#1 | Date | 1484 | Type | 703#P | Discharge | 1504 | So. Capacity | 2724 |
|-------|-----|-----------|-------|------|------|------|-------|-----------|------|--------------|------|

GEOHYDROLOGIC DATA

|      |     |       |           |     |            |     |         |     |     |     |     |       |
|------|-----|-------|-----------|-----|------------|-----|---------|-----|-----|-----|-----|-------|
| R=90 | T=A | 721#1 | Depth Top | 914 | Depth Bot. | 924 | Unit Id | 934 | 121 | 181 | 171 | 304=P |
|------|-----|-------|-----------|-----|------------|-----|---------|-----|-----|-----|-----|-------|

HYDRAULIC DATA

|      |     |       |             |      |      |
|------|-----|-------|-------------|------|------|
| R=98 | T=A | 790#1 | Unit Tested | 1004 | 1034 |
|------|-----|-------|-------------|------|------|

|                  |      |      |
|------------------|------|------|
| Top soil         | 0    | 1'   |
| Red Clay         | 1'   | 22'  |
| Blue Clay        | 12'  | 40'  |
| Coarse sand      | 40'  | 60'  |
| Blue Clay        | 60'  | 140' |
| Sand fine to med | 140' | 150' |
| Blue Clay        | 150' | 195' |
| Sand Med Coarse  | 195' | 225' |