

Coded By 0 10/91  
 Checked By 5-13-92  
 Entered By WXM  
 Date 5/11/92

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

E-Log No. 173  
 County PERRY  
 Agency \_\_\_\_\_

Well No. Clde  
3140

WELL RECORD

Agency Code UISGIS Site Id 13112111161018185162181011 Project No. 5

Station Name 12 Polk RICHMOND Latitude 9-3112111161 Longitude 10-01818516218

Lat/Long Ac. 11 S F T M Dist 6=28 State 7=28 County 8= Land Net 13 N W S E S 3 1 1 T 1 0 5 N 1 R 1 0 9 W

Location Map 14 RICHMOND Altitude 16=160 Met/Meas 17 A L M Accuracy 18=15 Hydrologic Unit 20=103117010015

Agency Use 803 A I O Date Inventoried 711 Station Type 4 Data Type 804

Instru. 305 Remarks 806 Relia. 3 C L M U 2=X

Date of Construction 21 09 / 30 / 1991 Well Use 23 Z Water Use 24 Primary Aquifer 714 Hole Depth 27 1730

Well Depth 28 Water Level 30 Water Level Date 31 Method 34 Status 37 Source 33

CONSTRUCTION DATA

Construction Date 60 09 / 30 / 1991 Contractor 63 184 Name Griner Method 65 H Finish 66

CONSTRUCTION CASING DATA

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

CONSTRUCTION OPENINGS DATA

| Top/Depth                     | Bot/Depth | Diameter  | Type      | Length    | Width     |
|-------------------------------|-----------|-----------|-----------|-----------|-----------|
| <u>R=82 T=A 726#1 59#1 83</u> | <u>84</u> | <u>87</u> | <u>85</u> | <u>89</u> | <u>88</u> |
| <u>R=32 T=A 726#2 59#1 83</u> | <u>84</u> | <u>87</u> | <u>85</u> | <u>89</u> | <u>88</u> |

CONSTRUCTION LIFT DATA

Power 45 H.P. 46 Serial No. 49

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

MISCELLANEOUS OWNER DATA

Date of Ownership 159 09 / 30 / 1991 Owner Name 161 RICHMOND

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191 M I S S I D I S T

MISCELLANEOUS GW DATA

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

MISCELLANEOUS LOGS DATA

|       |     |       | Loc Type | Seq. Depth | End Depth |
|-------|-----|-------|----------|------------|-----------|
| R=198 | T=A | 739#1 | 199#E    | 200#5      | 201#730   |
| R=198 | T=A | 739#1 | 199#     | 200#       | 201#      |

MISCELLANEOUS NETWORK DATA 706 = QW WL WD \*

|       |     |       | Seq. Year | End Year | Agency Source | Freq. |
|-------|-----|-------|-----------|----------|---------------|-------|
| R=114 | T=A | 730#1 | 115#9     | 116#9    | 120=A         | 117#  |
| R=121 | T=A | 730#2 | 115#9     | 116#9    | 117#          | 118#  |

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

|       |     |           | Date  | Type          | Discharge | So. Capacity |
|-------|-----|-----------|-------|---------------|-----------|--------------|
| R=146 | T=A | Pump/Flow | 147#1 | 148 / / / / / | 703# P F  | 150#         |
|       |     |           |       |               |           | 272#         |

GEOHYDROLOGIC DATA

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

HYDRAULIC DATA

|      |     |       | Unit Tested |
|------|-----|-------|-------------|
| R=56 | T=A | 790#1 | 100#        |
|      |     |       | 103#        |