

Coded By BRR 3/94  
Checked By JNS 05-17-94  
Entered By LSJ  
Date 5/94

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

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

Well No. E 62  
354 D

WELL RECORD

Agency Code U S I G S Site Id 143105114191081814710161011 Project No. 5

Station Name 12-E1016121 R1111E1R1S11D1E1 K1H14R1C1H1 Latitude 9-3105114191 Longitude 10-01818147061

Lat/Long Ac. 11-SPTM Dist 6=28 State 7=28 County 8=0391 Land Net 13-1111S1161T1021S1R10181W1

Location Map 14-BENMINIDIALE Altitude 16=110101 Met/Meas 17-A L M Accuracy 18=1101 Hydrologic Unit 20=0311710101061

Agency Use 603-A I Date Inventoried 711- / / Station Type 4 Y Data Type 804

Instru. 805 Remarks \_\_\_\_\_ Relia. 3-CLM 2-X

Date of Construction 21=11/11/1993 Well Use 23=KI Water Use 24=H Primary Aquifer 714=122MIOCNI Hole Depth 27=12101

Well Depth 28=12101 Water Level 30=12101 Water Level Date 31=11/11/1993 Method 34= Status 37= Source 33=D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60=11/11/1993 Contractor 63=2916 Name PERCE WELL Method 65=H Finish 66=SI

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=11101</u> | <u>78=119101</u> | <u>79=121</u> |
| <u>76</u> | <u>A</u> | <u>725#2</u> <u>59#1</u> <u>77=11111</u> | <u>78=11111</u>  | <u>79=111</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=119101</u> | <u>84=126101</u> | <u>87=121</u> | <u>85=SI</u> | <u>89=111</u> | <u>88=10161</u> |
| <u>82</u> | <u>A</u> | <u>726#2</u> <u>59#1</u> <u>83=11111</u>  | <u>84=11111</u>  | <u>87=111</u> | <u>85=1</u>  | <u>89=111</u> | <u>88=111</u>   |

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43=J Date 38=11/11/1993 Intake 44=116101

Power 45=EI H.P. 46=1111 Serial No. 49=11111111

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159=11/11/1993 Owner Name 161-R1111E1R1S11D1E1 K1H14R1C1H1

MISCELLANEOUS OTHER ID DATA

R=189 T=A 736#1 E-Log No. 190=111 Assigner 191=M I S S I D I S T

MISCELLANEOUS QW DATA

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

MISCELLANEOUS LOGS DATA

|       |     |       |                      |                                   |                                  |
|-------|-----|-------|----------------------|-----------------------------------|----------------------------------|
| R=198 | T=A | 739#1 | Log Type<br>199#D .  | Beg. Depth<br>200#       10     . | End Depth<br>201#   20   0     . |
| R=198 | T=A | 739#1 | Log Type<br>199#   . | Beg. Depth<br>200#           .    | End Depth<br>201#           .    |

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

|       |     |       |                             |                            |  |                     |
|-------|-----|-------|-----------------------------|----------------------------|--|---------------------|
| R=114 | T=A | 730#1 | Beg. Year<br>115#         . | End Year<br>116#         . | Agency Source<br>120=A#   117#         . | Freq.<br>118#     . |
| R=121 | T=A | 730#2 | Beg. Year<br>115#         . | End Year<br>116#         . | Agency Source<br>117#         .          | Freq.<br>118#     . |

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

|       |     |                              |   |                    |                                    |                                  |
|-------|-----|------------------------------|---|--------------------|------------------------------------|----------------------------------|
| R=146 | T=A | <i>Pump</i><br>Flow<br>147#1 | Date<br>148#         / 12   9   1   / 1   9   9   3 . | Type<br>703# (P) F | Discharge<br>150#         10     . | Sp. Capacity<br>272#           . |
|-------|-----|------------------------------|---|--------------------|------------------------------------|----------------------------------|

GEOHYDROLOGIC DATA

|      |     |       |                                   |                               |  |          |
|------|-----|-------|-----------------------------------|-------------------------------|--|----------|
| R=90 | T=A | 721#1 | Depth Top<br>91#     18   0     . | Depth Bot.<br>92#           . | Unit Id<br>93#   122   m   o   c   m   . | 304# = P |
|------|-----|-------|-----------------------------------|-------------------------------|--|----------|

HYDRAULIC DATA

|      |     |       |                                       |            |
|------|-----|-------|---------------------------------------|------------|
| R=98 | T=A | 790#1 | Unit Tested<br>100#                 . | 103#     . |
|------|-----|-------|---------------------------------------|------------|

177i S. of Hwy 26.

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO  |
|---------------------------------------|------|-----|
| TOP Soil                              | 0    | 10  |
| Clay                                  | 10   | 20  |
| good Sand                             | 20   | 30  |
| Clay                                  | 30   | 180 |
| good Sand                             | 180  | 200 |