

Coded By WTS 10/86
Checked By _____
Entered By _____
Date _____

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. 66
County George
Agency _____

Well No. 693

WELL RECORD

| | | |
|--|---|--|
| Agency Code <u>U S G S</u> | Site Id <u>13053360883434011</u> | Project No. <u>5</u> |
| Station Name <u>12 G093 MULTI MART WA</u> | Latitude <u>9 305336</u> | Longitude <u>1040883434</u> |
| Lat/Long Ac. <u>11 S F T M</u> | Dist <u>6=28</u> | State <u>7=28</u> |
| County <u>8=039</u> | Land Net <u>13 NE NW S 10 T 02 S R 016 W</u> | |
| Location Map <u>14 LUCEDIA 4</u> | Altitude <u>16 248</u> | Met/Meas <u>17 A L M</u> |
| | Accuracy <u>18 15</u> | Hydrologic Unit <u>20 031701016</u> |

| | | | |
|--------------------------------|--|----------------------------|-------------------------|
| Agency Use <u>803 A I O</u> | Date Inventoried <u>711 10/10/11 9/86</u> | Station Type <u>J Y</u> | Data Type <u>804</u> |
|--------------------------------|--|----------------------------|-------------------------|

| | | | |
|-----------------------|-----------------------|--------------------------|--------------|
| Instru. <u>805</u> | Remarks <u>806</u> | Relia. <u>3 C M U</u> | <u>2 W X</u> |
|-----------------------|-----------------------|--------------------------|--------------|

| | | | | |
|---|-------------------------------|---|---|------------------------------|
| Date of Construction <u>21 10/10/11 9/86</u> | Well Use <u>23 T</u> | Water Use <u>24 W</u> | Primary Aquifer <u>714 122 MDC N 1</u> | Hole Depth <u>27 1392</u> |
| Well Depth <u>29 1133</u> | Water Level <u>30 1901</u> | Water Level Date <u>31 10/15/11 9/86</u> | Method <u>34</u> | Status <u>37</u> |
| | | | Source <u>33 D</u> | |

CONSTRUCTION DATA

| | | | | |
|--|------------------------------|-----------------------|-----------------------|-----------------------|
| Construction Date <u>60 10/15/11 9/86</u> | Contractor <u>63 1814</u> | Name <u>Griner</u> | Method <u>65 H</u> | Finish <u>66 S</u> |
|--|------------------------------|-----------------------|-----------------------|-----------------------|

CONSTRUCTION CASING DATA

| | | |
|--------------------------------|--------------------------------|--------------------------|
| Top/Casing <u>77 101</u> | Bot/Casing <u>78 140101</u> | Diameter <u>79 14</u> |
| Top/Casing <u>77 110101</u> | Bot/Casing <u>78 110162</u> | Diameter <u>79 13</u> |

R=76 * T=A * 725#1 * 59#1 * 77#1082

CONSTRUCTION OPENINGS DATA

| | | | | | |
|-------------------------------|-------------------------------|--------------------------|---------------------|---------------------|--------------------|
| Top/Depth <u>83 110162</u> | Bot/Depth <u>84 110192</u> | Diameter <u>87 13</u> | Type <u>85 S</u> | Length <u>89</u> | Width <u>88</u> |
| Top/Depth <u>83 111031</u> | Bot/Depth <u>84 11133</u> | Diameter <u>87 13</u> | Type <u>85 S</u> | Length <u>89</u> | Width <u>88</u> |

78=1103 * 79#3 *

CONSTRUCTION LIFT DATA

| | | |
|--------------------------|---------------------------------|-------------------------|
| Lift Type <u>43 S</u> | Date <u>38 10/15/11 9/86</u> | Intake <u>44</u> |
| Power <u>45 E</u> | H.P. <u>46 15</u> | Serial No. <u>49</u> |

MISCELLANEOUS OWNER DATA

| | |
|---|--|
| Date of Ownership <u>159 10/15/11 9/86</u> | Owner Name <u>161 MULTI MART WA</u> |
|---|--|

MISCELLANEOUS OTHER ID DATA

| | |
|-----------------------------|--|
| E-Log No. <u>190 066</u> | Assigner <u>191 M I S S I D I S T</u> |
|-----------------------------|--|

MISCELLANEOUS QW DATA

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

MISCELLANEOUS LOGS DATA

| R | T | Well # | Log Type | Req. Depth | End Depth |
|-----|---|--------|----------|------------|-----------|
| 198 | A | 739#1 | 1994E | 200 201 | 201 392 |
| 198 | A | 739#1 | 1994 | 200 | 201 |

MISCELLANEOUS NETWORK DATA TOG = WL, QW, WD*

| R | T | Well # | Req. Year | End Year | Agency Source | Freq. |
|-----|---|--------|-----------|----------|---------------|-------|
| 114 | A | 730#1 | 115 9 | 116 9 | 120-A | 117 |
| 121 | A | 730#2 | 115 9 | 116 9 | 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 | Sp. Capacity |
|-----|---|-----------|-------------------------|-------|-----------|--------------|
| 146 | A | 147#1 | 148 10 15 19 86 | 703-P | 150 50 | 272 |

GEOHYDROLOGIC DATA

| R | T | Well # | Depth Top | Depth Bot. | Unit Id |
|----|---|--------|-----------|------------|-------------------------------------|
| 90 | A | 721#1 | 91 | 92 | 93 12 2 M O C W 304=P |

HYDRAULIC DATA

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

Test well #2 @ Ind PK.

Test well
 PH = 7.1
 Re = .55