

TRANSMITTED FOR ADP

0326
K322

Coded By Q-1/89
Checked By [Signature]
Entered By [Signature]
Date 7-18-89

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. _____
County Harrison
Agency _____

Well No. 393A

WELL RECORD

| | | |
|--|---|--|
| Agency Code <u>U S G S</u> | Site Id <u>1310216421081911239011</u> | Project No. <u>54047111111</u> |
| Station Name <u>0326</u> <u>12-13221 RUIENIASI FIRE DEPT</u> | Latitude <u>9-36216421</u> | Longitude <u>304</u> <u>10408191123191</u> |
| Lat/Long Ac. <u>11 S F T M</u> | Dist <u>6-28</u> | State <u>7-28</u> |
| County <u>8-0471</u> | Land Net <u>13-SWMM50181011SRI12W*</u> | |
| Location Map <u>PASS CHRISTIAN</u> | Altitude <u>16-110</u> | Met/Meas <u>17-A L</u> |
| | Accuracy <u>18-110</u> | Hydrologic Unit <u>20-0511766091</u> |

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

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| Instru. <u>805</u> | Remarks <u>806</u> | Relia. <u>3-0 L</u> | <u>2-W X</u> |
| Date of Construction <u>21-07 / 1201 / 1198181</u> | Well Use <u>23-H</u> | Water Use <u>24-H</u> | Primary Aquifer <u>714-121 GRMFI</u> |
| Hole Depth <u>27-14521</u> | | | |
| Well Depth <u>28-14511</u> | Water Level <u>30-1181</u> | Water Level Date <u>31-07 / 1201 / 1198181</u> | Method <u>34-1</u> |
| | | | Status <u>37-1</u> |
| | | | Source <u>33-D</u> |

CONSTRUCTION DATA

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|--|-------------------------------|--------------------------|-----------------------|-----------------------|
| Construction Date <u>60-07 / 1201 / 1198181</u> | Contractor <u>63-07121</u> | Name <u>M+B Dring</u> | Method <u>65-H</u> | Finish <u>66-S</u> |
|--|-------------------------------|--------------------------|-----------------------|-----------------------|

CONSTRUCTION CASING DATA

| | | |
|------------------------------|-------------------------------|---------------------------|
| Top/Casing <u>77-1101</u> | Bot/Casing <u>78-14311</u> | Diameter <u>79-14</u> |
| Top/Casing <u>77-1111</u> | Bot/Casing <u>78-1111</u> | Diameter <u>79-111</u> |

CONSTRUCTION OPENINGS DATA

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|------------------------------|------------------------------|---------------------------|---------------------|-------------------------|--------------------------|
| Top/Depth <u>83-14311</u> | Bot/Depth <u>84-14511</u> | Diameter <u>87-14</u> | Type <u>85-B</u> | Length <u>89-111</u> | Width <u>88-10181</u> |
| Top/Depth <u>83-1111</u> | Bot/Depth <u>84-1111</u> | Diameter <u>87-111</u> | Type <u>85-1</u> | Length <u>89-111</u> | Width <u>88-1111</u> |

CONSTRUCTION LIFT DATA

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|--------------------------|---------------------------------------|----------------------------------|
| Lift Type <u>43-S</u> | Date <u>38-07 / 1201 / 1198181</u> | Intake <u>44-1111</u> |
| Power <u>45-E</u> | H.P. <u>46-131</u> | Serial No. <u>49-11111111</u> |

MISCELLANEOUS OWNER DATA

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|---|--|
| Date of Ownership <u>159-07 / 1201 / 1198181</u> | Owner Name <u>161 RUIENIASI FIRE DEPT</u> |
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MISCELLANEOUS OTHER ID DATA

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|-----------------------------|--|
| E-Log No. <u>190-111</u> | Assigner <u>191-M I S S I D I S T</u> |
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MISCELLANEOUS QM DATA

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

MISCELLANEOUS LOGS DATA

| | | | | | | | | |
|-------|-----|-------|----------|----------------|------------|-------------------|-----------|-------------------|
| R=198 | T=A | 739#1 | Log Type | 1994 * | Beq. Depth | 200 * | End Depth | 201 * |
| R=198 | T=A | 739#1 | Log Type | 1994 * | Beq. Depth | 200 * | End Depth | 201 * |

MISCELLANEOUS NETWORK DATA

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

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

| | | | | | | | | | | | |
|-------|-----|-----------|-------|------|---|------|---------------|-----------|-------------------|--------------|-------------------|
| R=146 | T=A | Pump/Flow | 147#1 | Date | 148 0 7 / 12 0 / 11 9 8 8 * | Type | 703 (P) F | Discharge | 150 * | Sp. Capacity | 272 * |
|-------|-----|-----------|-------|------|---|------|---------------|-----------|-------------------|--------------|-------------------|

GEOHYDROLOGIC DATA

| | | | | | | | | | |
|------|-----|-------|-----------|----------------|------------|----------------|---------|--------------------------------|-------|
| R=90 | T=A | 721#1 | Depth Top | 91 * | Depth Bot. | 92 * | Unit Id | 93 2 6 R M F * | 304=P |
|------|-----|-------|-----------|----------------|------------|----------------|---------|--------------------------------|-------|

HYDRAULIC DATA

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

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| Surface | 0 | 5 |
| Sand - Clay | 5 | 60 |
| S/C Break | 60 | 70 |
| Clay | 70 | 240 |
| Sand Break | 240 | 250 |
| Clay | 250 | 280 |
| Clay - Sand | 280 | 290 |
| Sand Break | 290 | 300 |
| Clay | 300 | 360 |
| C-S Break | 360 | 370 |
| Clay Sand | 370 | 390 |
| S-C Break | 390 | 400 |
| S-C | 400 | 420 |
| S Break | 420 | 440 |
| Clay - Sand | 440 | 440 |

049

| DATE | DESCRIPTION | AMOUNT |
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