

TRANSMITTED FOR ADP

Coded By Jan 1/20/88
 Checked By _____
 Entered By _____
 Date _____

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. J129
 E-Log No. _____
 County COAHOMA
 Agency _____

WELL RECORD

| | | | | | | | | | |
|---|--------------------------|--|---|---|---|---|------------------------|---------------------------------------|---|
| Agency Code U S G I S | | Site Id 13141142151019103191101011 | | | | Project No. 5111111111 | | | |
| Station Name 12 J112191 121E0N1 1P10R1T1E1R1 E1S1T1A1T1E1 | | | | | | Latitude 943141142151 | | Longitude 10401910131911101 | |
| Lat/Long Ac. 11 S F M | | Dist 6=28 | State 7=28 | County 8=01271 | | Land Net 13 N1E1S1W1S10161T12171N1R10141W1* | | | |
| Location Map 14= 1S1H1E1R1A1R1D1 | | | | Altitude 16= 11661 | | Met/Meas 17= A L M | | Accuracy 18= 1.131 | Hydrologic Unit 20= 10181013101210171 |
| Agency Use 803 A I O | | Date Inventoried 711 / / | | Station Type Y | | Data Type 804 | | | |
| Instru. 805 | Remarks 806 | | | | Relia. 3= C L M U | | 2=W | | |
| Date of Construction 21= 1/21/2111/11918171 | | Well Use 23= W | Water Use 24= I | Primary Aquifer 714= 1112M1R1V1A1 | | Hole Depth 27= 11061 | | | |
| Well Depth 28= 11061 | | Water Level 30= | | Water Level Date 31= / / | | Method 34= | Status 37= | Source 33= | |
| CONSTRUCTION DATA | | | | | | | | | |
| R=58 | T=A | 723#1 | Construction Date 60= 1/21/2111/11918171 | | Contractor 63= 016181 | | Method 65= R | | Finish 66= G |
| CONSTRUCTION CASING DATA | | | | | | | | | |
| R=76 | T=A | 725#1 | 59#1 | Top/Casing 77= 1101 | | Bot/Casing 78= 11661 | | Diameter 79= 161 | |
| R=76 | T=A | 725#2 | 59#1 | Top/Casing 77= | | Bot/Casing 78= | | Diameter 79= | |
| CONSTRUCTION OPENINGS DATA | | | | | | | | | |
| R=82 | T=A | 726#2 | 59#1 | Top/Depth 83= 11661 | | Bot/Depth 84= 11061 | | Diameter 87= 161 | Type 85= S |
| R=82 | T=A | 726#2 | 59#1 | Top/Depth 83= | | Bot/Depth 84= | | Diameter 87= | Type 85= |
| CONSTRUCTION LIFT DATA | | | | | | | | | |
| R=42 | T=A | 254#1 | Lift Type 43= T | Date 38= 1/21/2111/11918171 | | Intake 44= | | | |
| Power 45= D | H.P. 46= 16101 | | Serial No. 49= | | | | | | |
| MISCELLANEOUS OWNER DATA | | | | | | | | | |
| R=158 | T=A | 718#1 | Date of Ownership 159= 1/21/2111/11918171 | | Owner Name 161= 121E0N1 121P10R1T1E1R1 E1S1T1A1T1E1 | | | | |
| MISCELLANEOUS OTHER ID DATA | | | | | | | | | |
| R=189 | T=A | 736#1 | E-Log No. 190= | | Assigner 191= M I S S I D I S T | | | | |

MISCELLANEOUS QM DATA

| R= | T=A | 738# | Date of Measurement | Aquifer Sampled | Par. Code | Value |
|-----|-----|------|----------------------------|------------------------|-----------|------------------------|
| 192 | A | 1 | 193# / / * | 195# * | 196#00010 | 197# * |
| 192 | A | 2 | 193# / / * | 195# * | 196#00095 | 197# * |
| 192 | A | 3 | 193# / / * | 195# * | 196#00400 | 197# * |

MISCELLANEOUS LOGS DATA

| R= | T=A | 739# | Log Type | Beg. Depth | End Depth |
|-----|-----|------|------------|------------------------|-------------------------|
| 198 | A | 1 | 199# * | 200# * | 201# 06 * |
| 198 | A | 1 | 199# * | 200# * | 201# * |

MISCELLANEOUS NETWORK DATA

| R= | T=A | 730# | Network Type | Beg. Year | End Year |
|-----|-----|------|--------------|--------------------|--------------------|
| 114 | A | 1 | 706# - * | 115# * | 116# * |
| 121 | A | 1 | 120# * | 117# * | 118# * |

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

| | | | | | | |
|-------|-----|-------|---|----------------|------------------------------|--------------------|
| R=146 | T=A | 147#1 | 148# 2 2 1 19 18 17 * | 703# * | 150# 3 0 0 * | 272# * |
|-------|-----|-------|---|----------------|------------------------------|--------------------|

GEOHYDROLOGIC DATA

| R= | T=A | 721# | Depth Top | Depth Bot. | Unit Id |
|----|-----|------|-------------------|-------------------|--------------------------------------|
| 90 | A | 1 | 91# * | 92# * | 93# 12 M R V T A * |

HYDRAULIC DATA

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

2 mi. SE of Farrell

description of formations encountered

| description of formations encountered | from | to |
|---------------------------------------|------|-----|
| Top soil | 0 | 6 |
| Clay | 6 | 12 |
| Thin sand | 12 | 38 |
| Med sand | 38 | 60 |
| Coarse sand | 60 | 85 |
| Sand & Gravel | 85 | 106 |