

Coded By 07/90
 Checked By 6-1-91
 Entered By LSG
 Date 06-07-91

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County BOLIVAR
 Agency _____

Well No. R149

WELL RECORD

Agency Code U S G I S Site Id 133344131019105181219011 Project No. 54

Station Name 12 R149 H H FARMS Latitude 9 313314131 Longitude 10 0191015181219

Lat/Long Ac. 11 S F T M Dist 6=28 State 7=28 County 8 0111 Land Net 13 1111S131T1210N1R108W1

Location Map 14 SITR1MGT101M1 Altitude 16 11310 Met/Meas 17 A L M Accuracy 18 1 67 Hydrologic Unit 20 018612612691

126

Agency Use 803 A I D Date Inventoried 711 Station Type J Data Type 804

Instru. 805 Remarks _____ Relia. 3 C L M U 2 W X

Date of Construction 21 02/12/01/1199101 Well Use 23 W Water Use 24 T Primary Aquifer 714 1112M1R1V1A1 Hole Depth 27 11210

Well Depth 28 11210 Water Level 30 Water Level Date 31 Method 34 Status 37 Source 33

CONSTRUCTION DATA

Construction Date 60 02/12/01/1199101 Contractor 63 11901 Name Dyer Method 65 R Finish 66 6

CONSTRUCTION CASING DATA

Top/Casing 77 11101 Bot/Casing 78 118101 Diameter 79 1101

Tco/Casing 77 Bot/Casing 78 Diameter 79

CONSTRUCTION OPENINGS DATA

Top/Depth 83 118101 Bot/Depth 84 111201 Diameter 87 1101 Type 85 S Length 89 Width 88 119301

Top/Depth 83 Bot/Depth 84 Diameter 87 Type 85 Length 89 Width 88

CONSTRUCTION LIFT DATA

Lift Type 43 S Date 38 02/12/01/1199101 Intake 44 11501

Power 45 F H.P. 46 13101 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159 02/12/01/1199101 Owner Name 161 H H FARMS

MISCELLANEOUS OTHER ID DATA

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

MISCELLANEOUS QW DATA

| | | | | | | |
|-------|-----|-------|---------------------------------------------------|-------------------------------------------|----------------------|---------------------------|
| R=192 | T=A | 738#1 | Date of Measurement 1934 / / . | Aquifer Sampled 1954 . | Temp 196#00010 | Value 1974 . |
| R=192 | T=A | 738#2 | Date of Measurement 1934 / / . | Aquifer Sampled 1954 . | Sp Cond 196#00095 | Value 1974 . |
| R=192 | T=A | 738#3 | Date of Measurement 1934 / / . | Aquifer Sampled 1954 . | pH 196#00400 | Value 1974 . |

MISCELLANEOUS LOGS DATA

| | | | | | |
|-------|-----|-------|--------------------|--------------------------------|--------------------------------|
| R=198 | T=A | 739#1 | Log Type 1994#1 | Beg. Depth 2004 0 . | End Depth 2014 20 . |
| R=198 | T=A | 739#1 | Log Type 1994# | Beg. Depth 2004 . | End Depth 2014 . |

MISCELLANEOUS NETWORK DATA

$706 = QW - WL - WD$ *

| | | | | | | |
|-------|-----|-------|-----------------------------|----------------------------|---------------------------------------|-------------------|
| R=114 | T=A | 730#1 | Beg. Year 1154 9 . | End Year 1164 9 . | Agency Source 120=A 117# . | Freq. 1184 . |
| R=121 | T=A | 730#2 | Beg. Year 1154 9 . | End Year 1164 9 . | Agency Source 1174 . | Freq. 1184 . |

MISCELLANEOUS REMARKS DATA

| | | | | |
|-------|-----|-------|------------------------------------------|---------------------------------|
| R=183 | T=A | 311#1 | Date of Remarks 184-0121/1201/1199101 | Remarks 185# BEQ MS-GW-11247 |
|-------|-----|-------|------------------------------------------|---------------------------------|

DISCHARGE DATA

| | | | | | | |
|-------|-----|--------------------|-------------------------------|----------------|--------------------------------|--------------------------------|
| R=146 | T=A | Pump/Flow 147#1 | Date 1484 021/2101/1199101 | Type 703# P | Discharge 1504 20 . | So. Capacity 2724 . |
|-------|-----|--------------------|-------------------------------|----------------|--------------------------------|--------------------------------|

GEOHYDROLOGIC DATA

| | | | | | | |
|------|-----|-------|------------------------------|-------------------------------|----------------------------|-------|
| R=90 | T=A | 721#1 | Depth Top 914 . | Depth Bot. 924 . | Unit Id 934 ZMIRVIA | 304=P |
|------|-----|-------|------------------------------|-------------------------------|----------------------------|-------|

HYDRAULIC DATA

| | | | | |
|------|-----|-------|---------------------------------|----------|
| R=98 | T=A | 790#1 | Unit Tested 1004 . | 1034 . |
|------|-----|-------|---------------------------------|----------|

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------|-----|
| Clay | 0 | 28 |
| Fine Sand + Clay | 28 | 40 |
| Fine Sand + Gravel | 40 | 76 |
| Fine Sand | 76 | 86 |
| Fine Sand + Gravel | 86 | 94 |
| Fine Sand | 94 | 100 |
| Fine Sand + Gravel | 100 | 105 |
| Sand + Gravel | 105 | 120 |