Coded By Q 1/94
Checked By 12-21-94
Entered By 12-29-94
Date 12/94

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No.
County CARROLL
Agency

Well No. E70
129D

WELL RECORD

Agency Code: USGS
Site Id: 1=333330 0191090 1010112 11011
Project No. 5=
Station Name: 12=E070 GARY MCCARTY
Latitude: 9=33330191
Longitude: 10=090 1010112 111
Lat/Long Ac.: 11=(F) T M
Dist: 6=28
State: 7=28
County: 8=015
Land Net: 13=NE NW SW S19 T19N R02E Ex
Location Map: 14=BR 01 WW 1/4 WG
Altitude: 16=340
Met/Meas: 17=A L (M)
Accuracy: 18= 5
Hydrologic Unit: 20=08030205
Agency Use: 803=A (D)
Date Inventoried: 711= / / / / / /
Station Type: 4 Y
Data Type: 804=
Instru.: 805=
Remarks: 806=
Relia.: 3=C L M (U)
2=(W) X
Date of Construction: 21=10/28/1993
Well Use: 23=W
Water Use: 24=H
Primary Aquifer: 714=124SPRT
Hole Depth: 27=619 41
Well Depth: 28=618 01
Water Level: 30=916
Water Level Date: 31=10/28/1993
Method: 34=
Status: 37=
Source: 33=D

CONSTRUCTION DATA
R=58 T=A 723#1 60=10/28/1993 63=55 41 Name C+S Method 65=H Finish 66=S

CONSTRUCTION CASING DATA

| R= | T= | | | Top/Casing | Bot/Casing | Diameter |
|---|---|---|---|---|---|---|
| R=76 | T=A | 725#1 | 59#1 | 77= 10 | 78= 309 | 79= 4 |
| R=76 | T=A | 725#2 | 59#1 | 77= 301 0 | 78= 646 01 | 79= 2 |

CONSTRUCTION OPENINGS DATA

| R= | T= | | | Top/Depth | Bot/Depth | Diameter | Type | Length | Width |
|---|---|---|---|---|---|---|---|---|---|
| R=82 | T=A | 726#1 | 59#1 | 83= 606 01 | 84= 618 01 | 87= 2 | 85=S | 89= 1.1 | 88= 010 |
| R=82 | T=A | 726#2 | 59#1 | 83= | 84= | 87= | 85= | 89= | 88= |

CONSTRUCTION LIFT DATA
R=42 T=A 254#1 Lift Type 43=S1 Date 38=10/28/1993 Intake 44= 1147

Power 45=E4 H.P 46= 1 1 Serial No. 49=

MISCELLANEOUS OWNER DATA
R=158 T=A 718#1 Date of Ownership 159=10/28/1993 Owner Name 161=GARY MCCARTY

MISCELLANEOUS OTHER ID DATA
R=139 T=A 736#1 E-Log No. 190= Assigner 191=MISSISSIPPI

MISCELLANEOUS QW DATA

| R=192 | T=A | 738#1 | Date of Measurement 193= | Aquifer Samoled 195= | Temo 196#00010 | Value 197= |
|---|---|---|---|---|---|---|
| R=192 | T=A | 738#2 | Date of Measurement 193= | Aquifer Samoled 195= | Sp Cond 196#00095 | Value 197= |
| R=192 | T=A | 738#3 | Date of Measurement 193= | Aquifer Samoled 195= | pH 196#00400 | Value 197= |

MISCELLANEOUS LOGS DATA

| R=198 | T=A | 739#1 | Log Type 199=D | Beg. Depth 200= 10 | End Depth 201= 694 |
|---|---|---|---|---|---|
| R=198 | T=A | 739#1 | Log Type 199= | Beg. Depth 200= | End Depth 201= |

MISCELLANEOUS NETWORK DATA 706 = QW WL WD *

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

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

| R=146 | T=A | Pump/ Flow 147#1 | Date 148= 10/28/1993 | Type 703=(P) F | Discharge 150= 15 | Sp. Capacity 272= |
|---|---|---|---|---|---|---|

GEOHYDROLOGIC DATA

| R=90 | T=A | 721#1 | Depth Top 91= 626 | Depth Bot. 92= 684 | Unit Id 93= 124SPRIT | 304=P |
|---|---|---|---|---|---|---|

HYDRAULIC DATA

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

| FORMATIONS ENCOUNTERED | FROM | TO |
|---|---|---|
| TOP SOIL | 0 | 24 |
| Sand & Gravel | 24 | 102 |
| Clay & Sand | 102 | 301 |
| Shale | 301 | 626 |
| Sand | 626 | 684 |
| Clay | 681 | 694 |