

Coded By D 7/90  
 Checked By 027 6-19-91  
 Entered By DJG  
 Date 06-18-91

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

Well No. E181

E-Log No. \_\_\_\_\_  
 County HUMPHREYS  
 Agency \_\_\_\_\_

WELL RECORD

Agency Code U S G I S Site Id 1331016114109103614181011 Project No. 5

Station Name 12 E181 DENNONI BRASWELL Latitude 9 31310161141 Longitude 10 0191031614181

Lat/Long Ac. 11 S F T M Dist 6=28 State 7=28 County 8=0153 Land Net 13 SWINE SISTITISNIR1014W1

Location Map 14 W112W116N17T Altitude 16 11015 Met/Meas 17 A L M Accuracy 18 1 15 Hydrologic Unit 20 086131012107

162D

Agency Use 803 A 10 Date Inventoried 711 Station Type J Data Type 804

Instru. 805 Remarks 806 Relia. 3 C L M U 2 W X

Date of Construction 21 03/21/1990 Well Use 23 W Water Use 24 I Primary Aquifer 714 112MRIA Hole Depth 27 1115

Well Depth 28 1115 Water Level 30 125 Water Level Date 31 03/21/1990 Method 34 1 Status 37 1 Source 33 D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 68 03/21/1990 Contractor 63 4391 Name Irrig Equip Method 65 R Finish 66 G

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1	77 1101	78 1175
76	A	725#2 59#1	77	78

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1 59#1	83 1175	84 1115	87 116	85 S	88 10160
82	A	726#2 59#1	83	84	87	85	88

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 T Date 38 03/21/1990 Intake 44 1610

Power 45 D H.P. 46 160 Serial No. 49

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159 03/21/1990 Owner Name 161 DENNONI BRASWELL

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 QW DATA

Date of Measurement      Aquifer Sampled      Temp      Value

R=192, T=A, 738#1, 193# / / / / / / / / , 195# / / / / / / / / , 196#00010, 197# / / / /

Date of Measurement      Aquifer Sampled      Sp Cond      Value

R=192, T=A, 738#2, 193# / / / / / / / / , 195# / / / / / / / / , 196#00095, 197# / / / /

Date of Measurement      Aquifer Sampled      pH      Value

R=192, T=A, 738#3, 193# / / / / / / / / , 195# / / / / / / / / , 196#00400, 197# / / / /

MISCELLANEOUS LOGS DATA

Log Type      Beg. Depth      End Depth

R=198, T=A, 739#1, 199# / / , 200# / / 01 / , 201# 11115 /

Log Type      Beg. Depth      End Depth

R=198, T=A, 739#1, 199# / / , 200# / / / / / , 201# / / / / /

MISCELLANEOUS NETWORK DATA

706 = QW - WL - WD \*

Beg. Year      End Year      Agency Source      Freq.

R=114, T=A, 730#1, 115# / / / / , 116# / / / / , 120=A, 117# / / / / , 118# / /

Beg. Year      End Year      Agency Source      Freq.

R=121, T=A, 730#2, 115# / / / / , 116# / / / / , 117# / / / / , 118# / /

MISCELLANEOUS REMARKS DATA

Date of Remarks      Remarks

R=183, T=A, 311#1, 184# / / / / / / / / , 185#

DISCHARGE DATA

Date      Type      Discharge      So. Capacity

R=146, T=A, Pump/Flow, 147#1, 148# 0.3 / 12 / 11 / 19 / 9 / 10 , 703# / / , 150# 31010 / / / / , 272# / / / / / /

GEOHYDROLOGIC DATA

Depth Top      Depth Bot.      Unit Id

R=90, T=A, 721#1, 91# / / 70 / / , 92# / / / / / / , 93# 111 ZMKRVIA / / , 304# P

HYDRAULIC DATA

Unit Tested

R=98, T=A, 790#1, 100# / / / / / / / / , 103# / /

2 mi S OF GOODEN LAKE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
clay	0	70
medium sand + GRAVEL	70	75
medium sand	75	85
coarse sand + GRAVEL	85	115