

Coded By Q 9/98
 Checked By 9/24/98
 Entered By 9/24/98
 Date 10/98

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. J72
 E-Log No. _____
 County HINDS
 Agency _____

WELL RECORD

Agency Code UISGIS Site Id 1321164809103320011 Project No. 54

Station Name 12 JOTZ CAL MAINE FOODS Latitude 9 3211648 Longitude 10 0910332101

Lat/Long Ac. 11 (S) T H Dist 6=28 State 7=28 County WNE Land Net. 13 JENES 131 T 05 W 1 R 04 W 2 0

Location Map 14 EDWARDS Altitude 16 256 Met/Meas 17 A L Accuracy 18 15 Hydrologic Unit 20 08060121024

Agency Use 803 A 0 Date Inventoried 711 / / Station Type 4 - - - Y Data Type 804

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

Date of Construction 21 01 / 01 / 1998 Well Use 23 W Water Use 24 S Primary Aquifer 714 124SPRT Hole Depth 27

Well Depth 28 1874 Water Level 30 155.76 Water Level Date 09 / 09 / 1998 Method 37 Status 37 Source 33 S

CONSTRUCTION DATA
 Construction Date 60 09 / 09 / 1998 Contractor 63 Name Oil Field Serv Method 65 H Finish 66 G

CONSTRUCTION CASING DATA
 Top/Casing 77 119 Bot/Casing 78 11248 Diameter 79 10
 Top/Casing 77 1728 Bot/Casing 78 1824 Diameter 79 6

CONSTRUCTION OPENINGS DATA
 Top/Depth 83 1824 Bot/Depth 84 1874 Diameter 87 6 Type 85 S Length 89 Width 88 100
 Top/Depth 83 Bot/Depth 84 Diameter 87 Type 85 Length 89 Width 88

CONSTRUCTION LIFT DATA
 R=42 T=A 254#1 Lift Type 43 S Date 38 09 / 09 / 1998 Intake 44 1400

Power 45 F H.P. 46 50 Serial No. 49

MISCELLANEOUS OWNER DATA
 Date of Ownership 159 09 / 09 / 1998 Owner Name 161 CAL MAINE FOODS

MISCELLANEOUS OTHER ID DATA
 E-Log No. 190 Assigner 191 M I S S I D I S T

MISCELLANEOUS GW DATA

R=192	T=A	738#1	Date of Measurement 1934 / /	Aquifer Sampled 1954	Temp 196#00010	Value 197#
R=192	T=A	738#2	Date of Measurement 1934 / /	Aquifer Sampled 1954	Sp Cond 196#00095	Value 197#
R=192	T=A	738#3	Date of Measurement 1934 / /	Aquifer Sampled 1954	pH 196#00400	Value 197#

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#	Sea. Depth 200#	End Depth 201#
R=198	T=A	739#1	Log Type 199#	Sea. Depth 200#	End Depth 201#

MISCELLANEOUS NETWORK DATA $106 = Qw, W_L, W_D *$

R=114	T=A	730#1	Req. Year 1154	End Year 1164	Agency Source 120=A	Freq. 118#
R=121	T=A	730#2	Req. Year 1154	End Year 1164	Agency Source 117#	Freq. 118#

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 184 / /	Remarks 185
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DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 148 09 / 09 / 1998	Type 703#(P)	Discharge 150# 300	So. Capacity 272#
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91#	Depth Bot. 92#	Unit Id 93# 1245R1RT1	154=155.76* 155=S*
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100#	103#
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Converted old abandoned
oil well into water well.

PH = 8.9

10/12/98

Cond = 506

0# 383 gpm

T = 99°F

40# 346

50# 337

60# 326

300.5' dd @ 335 gpm
(4 hrs)

70# 310

85# 289