

Coded By Q 7/89  
Checked By \_\_\_\_\_  
Entered By \_\_\_\_\_  
Date \_\_\_\_\_

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

E-Log No. 933  
County HINDS  
Agency \_\_\_\_\_

Well No. R174  
2483

WELL RECORD

Agency Code U S G S Site Id 13121019101510191011614126111 Project No. 5

Station Name 12 R174 JACKSON READY MIX Latitude 9312101910151 Longitude 101091011161412

Lat/Long Ac. 11 S F T M Dist 6=28 State 7=28 County 8=0491 Land Net 13 SW SW S126T1014N1R011W

Location Map 14= MEW 181YR18W1 Altitude 16=3321 Met/Meas 17= A L M Accuracy 18= 1 51 Hydrologic Unit 20= 0131181010121

Agency Use 803= A I O Date Inventoried 711= 06/11/1989 Station Type Y Data Type 804=

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

Date of Construction 21= 06/11/1989 Well Use 23= Water Use 24= N Primary Aquifer 714= 123MS161 Hole Depth 27= 2101

Well Depth 28= 12201 Water Level 30= 1681 Water Level Date 31= 06/12/1989 Method 34= Status 37= Source 33= D

CONSTRUCTION DATA

Construction Date 60= 06/12/1989 Contractor 63= 4444 Name Jerry Guin Method 65= H Finish 66= S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1	59#1	77# 1101
78		12101		79# 141
76	A	725#2	59#1	77# 1111
78				79# 111

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1	59#1	83# 12101	84# 12101	87# 141	85# S
82	A	726#2	59#1	83# 1111	84# 1111	87# 111	85# 111

CONSTRUCTION LIFT DATA

R=42, T=A, 254#1, Lift Type 43= S, Date 38= 06/12/1989, Intake 44=

Power 45= E H.P. 46= 1115 Serial No. 49=

MISCELLANEOUS OWNER DATA

Date of Ownership 159= 06/12/1989 Owner Name 161= JACKSON READY MIX

MISCELLANEOUS OTHER ID DATA

E-Log No. 190= 9331 Assigner 191= MISSISSIPPI

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 193#     /     /         *	Aquifer Sampled 195#                 *	Temp 196#00010	Value 197#         *
R=192	T=A	738#2	Date of Measurement 193#     /     /         *	Aquifer Sampled 195#                 *	Sp Cond 196#00095	Value 197#             *
R=192	T=A	738#3	Date of Measurement 193#     /     /         *	Aquifer Sampled 195#                 *	pH 196#00400	Value 197#         *

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199# E *	Beg. Depth 200#   1218   *	End Depth 201#   12310   *
R=198	T=A	739#1	Log Type 199# D *	Beg. Depth 200#     0   *	End Depth 201#   12310   *

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Beg. Year 115#   9     *	End Year 116#   9     *	Agency Source 120=A   117#         *	Freq. 118#     *
R=121	T=A	730#2	Beg. Year 115#   9     *	End Year 116#   9     *	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# 06 / 1221 / 11989 *	Type 703# P	Discharge 150#     30   *	Sp. Capacity 272#           *
-------	-----	--------------------	----------------------------------	----------------	------------------------------	----------------------------------

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91#   1210   *	Depth Bot. 92#   12210   *	Unit Id 93#   123MISIPK   *	304=P
------	-----	-------	-----------------------------	-------------------------------	--------------------------------	-------

HYDRAULIC DATA

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

Clay	0	80
Sand	80	100
Clay	100	150
Rock	150	200
Sand	200	230