

Coded By BR 11/93 U.S. GEOLOGICAL SURVEY  
 Checked By JAG 02-09-94 WATER RESOURCES DIVISION  
 Entered By JAG MISSISSIPPI DISTRICT  
 Date 12-8-94

E-Log No. \_\_\_\_\_  
 County NEWTON  
 Agency \_\_\_\_\_  
 Well No. J 80  
232D

WELL RECORD

Agency Code U S G I S Site Id 1431212102141018911171412P11 Project No. 5

Station Name 12 J101810 G1M1X1 1H1021K11 WIGISW0R17H 11 Latitude 9431212102141 Longitude 1040181911174121

Lat/Long Ac. 11 S 6 T M Dist 6=28 State 7=28 County 8=11011 Land Net 13 SWME S21911106 W1R1 1101ET

Location Map 14=11AK1E1 Altitude 16418101 Met/Meas 17 A L Accuracy 18=1110 Hydrologic Unit 20=103118101011

Agency Use 803 A I 0 Date Inventoried 711 Station Type 4 Data Type 804

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

Date of Construction 21=1101/1261/11191931 Well Use 23=WL Water Use 24=SI Primary Aquifer 714=1214M1L1M1X1 Hole Depth 27=11012101

Well Depth 29=11012101 Water Level 30=210101 Water Level Date 31=1101/1261/11191931 Method 34= Status 37= Source 33=D

CONSTRUCTION DATA

R=58 T=A 723#1 60=1101/1261/11191931 63=1018 Name Donald E Hill Method 65=H Finish 66=SI

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1 77=11101	78=1510131	79# 141
76	A	725#2 59#1 77# 1417181	78# 11010101	79# 121

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1 59#1 83# 11010101	84# 11012101	87# 12	85# S	89#	88# 141101
82	A	726#2 59#1 83#	84#	87#	85#	89#	88#

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43=SI Date 38=1101/1261/11191931 Intake 44=121731

Power H.P. 45=1 46=15 Serial No. 49=

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 159# 1101/1261/11191931 161# G1M1X1 1H1021K11 WIGISW0R17H

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

R=192	T=A	738#1	Date of Measurement 1934       /           *	Aquifer Sampled 195#                   *	Temp 196#00010	Value 197#           *
R=192	T=A	738#2	Date of Measurement 1934       /           *	Aquifer Sampled 195#                   *	Sp Cond 196#00095	Value 197#           *
R=192	T=A	738#3	Date of Measurement 1934       /           *	Aquifer Sampled 195#                   *	pH 196#000400	Value 197#           *

MISCELLANEOUS LOGS DATA

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

MISCELLANEOUS NETWORK DATA 706 = QW WL WD \*

R=114	T=A	730#1	Req. Year 115#           *	End Year 116#           *	Agency Source 120=A 117#           *	Freq. 118#           *
R=121	T=A	730#2	Req. 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#           *
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DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 148#       /           *	Type 703# P	Discharge 150#                   *	Sp. Capacity 272#                   *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91#                   *	Depth Bot. 92#                   *	Unit Id 93#                   *	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100#                   *	103#           *
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3/4 MI. E OF LAKE

DESCRIPTION OF FORMATION ENCOUNTERED	FROM	TO	FORMATION (CONTINUED)	FROM	TO
Clay	0	30	Green sand	380	610
shale	30	90	shale	620	870
st sand	90	100	sand st rock	880	890
shale	100	150	green sand st rock	740	760
st sand	120	250	st shale	760	920
shale	260	300	st fine sand	920	1000
sandy st rock	300	360	st lo sand	1000	1020
shale	360	400			
st fine sand	400	498			
shale	478	570			
st green sand	570	585			

\* IF MORE SPACE IS NEEDED, USE BACK