

Coded By Q 10195
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 Date 1/19/95

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. H.94
 E-Log No. 235A
 County LAUDERDALE
 Agency LAUDERDALE

WELL RECORD

Agency Code U1S1GIS Site Id 13214121416101818412191011 Project No. 51

Station Name 12=H10191411A1R1R111KIEN1 Latitude 9=312141014161 Longitude 10=081814212191

Lat/Long Ac. 11=53TH Disc 6=29 State 7=29 County 8=017151 Land Net 13=115W1191101711R1161E1

Location Map 14=1M1K11D11AM1MOK171A1 Altitude 16=416101 Mec/Meas 17=A L (S) Accuracy 18=151 Hydrologic Unit 20=101111010111

Agency Use 803=A 1 (A) Date Invented 711 Station Type 4 Data Type 804

Instru. 905 Remarks 806 Reels. 3=C L M (U) 2=X

Date of Construction 21=081121411191915 Well Use 23=W Water Use 24=H Primary Aquifer 714=12HMLC(X)M Hole Depth 27=15831

Well Depth 28=15831 Water Level 30=20101 Water Level Date 31=081121411191915 Method 34=1 Status 37=1 Source 33=D

CONSTRUCTION DATA
 Construction Date 60=081121411191915 Contractor Name McDonald-Hill Method 63=H Finish 66=91

CONSTRUCTION CASING DATA
 Top/Casing 77=11101 Bot/Casing 78=1410151 Diameter 79=141
 Top/Casing 77=1410151 Bot/Casing 78=15731 Diameter 79=121

CONSTRUCTION OPENINGS DATA
 Top/Depth 83=15731 Bot/Depth 84=15831 Diameter 87=121 Type 85=S Length 89= Width 88=10101
 Top/Depth 83= Bot/Depth 84= Diameter 87= Type 85= Length 89= Width 88=

CONSTRUCTION LIFT DATA
 Lift Type 43=S Date 38=081121411191915 Intake 44=121401
 Power 45=EL H.P. 46=1.715 Serial No. 49=

MISCELLANEOUS OWNER DATA
 Date of Ownership 159=081121411191915 Owner Name 161=11A1R1R111KIEN1

MISCELLANEOUS OTHER ID DATA
 E-Log No. 190 Assigner 191=M11S1S1011S11

MISCELLANEOUS QM DATA

R=	T=A	738#1	Date of Measurement	Aquifer Sampled	Temp	Value
192			1934 / / / / / / / /	195	196#00010	197 / / / /
R=	T=A	738#2	Date of Measurement	Aquifer Sampled	So Cond	Value
192			1934 / / / / / / / /	195	196#00095	197 / / / /
R=	T=A	738#3	Date of Measurement	Aquifer Sampled	pH	Value
192			1934 / / / / / / / /	195	196#00000	197 / / / /

MISCELLANEOUS LOGS DATA

R=	T=A	739#1	Log Type	Sec. Depth	End Depth
198			199#1	200# / / / / /	201# 1583 /
R=	T=A	739#1	Log Type	Sec. Depth	End Depth
198			199#1	200# / / / / /	201# / / / / /

MISCELLANEOUS NETWORK DATA $106 = QW \quad WL \quad WD \quad *$

R=	T=A	730#1	Sec. Year	End Year	Agency Source	Freq.
114			115# j d / /	116# j d / /	120#A 117# / / / /	118# / /
R=	T=A	730#2	Sec. Year	End Year	Agency Source	Freq.
121			115# j d / /	116# j d / /	117# / / / /	118# / /

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

R=	T=A	Pump/Flow	Date	Type	Discharge	So. Capacity
146		147#1	148# 5/8 / 24 / 1995	703# 8	150# / / / 201# /	272# / / / / /

GEOHYDROLOGIC DATA

R=	T=A	721#1	Depth Top	Depth Bot.	Unit Id
90			91# 156101 /	92# / / / / /	93# 1124WUXX1# 304#

HYDRAULIC DATA

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

DESCRIPTION OF FORMATION	THICKNESS (FEET)
Clay-Sand	0-40
Shale	40-65
Sand-Red St	65-100
S.P. L	100-175
Heavy Shale	175-195
Shale	195-230
Sandy Shale	230-285
St. L	285-485
Shale	485-523
Sandy shale	523-560
Sand	560-583