

Coded By 0894
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U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 3960
 County JACKSON
 Agency MISSISSIPPI
 Well No. M328
396A

WELL RECORD

Agency Code U S I G S Site Id 1310218151810882151217011 Project No. 540151911111111
 Station Name 12 M3281 RAINNIE HUDSON Latitude 931021815181 Longitude 10708182151212
 Lat/Long Ac. 11 S 1 M Disc 6=28 State 7=28 County 8=015191 Land Net 13=SIENW S131210161S1R1014101
 Location Map 14=IKREIOLIE Altitude 16=1151 Mec/Meas 17=A L Accuracy 18=1 15 Hydrologic Unit 20=013117101018

Agency Use 803 A I Date Invented 711 Station Type 4 Y Data Type 804
 Instru. 905 Remarks 806 Relia. 3 C L M U 2 X

Date of Construction 21=04/26/1977 Well Use 23=W Water Use 24=H Primary Aquifer 714=ZIGRIFA Hole Depth 27=1401
 Well Depth 28=1401 Water Level 30=-2101 Water Level Date 31=04/26/1977 Method 34= Status 37= Source 33=D

CONSTRUCTION DATA
 Construction Date 60=04/26/1977 Contractor 63=158 Name COAST Method 65=H Finish 66=S

CONSTRUCTION CASING DATA
 Top/Casing Bot/Casing Diameter
R=76 T=A 725#1 59#1 77 1101 78 1391 79 121
R=76 T=A 725#2 59#1 77 1101 78 1101 79 1101

CONSTRUCTION OPENINGS DATA
 Top/Depth Bot/Depth Diameter Type Length Width
R=82 T=A 726#1 59#1 83 1381 84 1101 87 121 85 S 89 1101 88 1101
R=82 T=A 726#2 59#1 83 1101 84 1101 87 1101 85 1101 89 1101 88 1101

CONSTRUCTION LIFT DATA
 R=42 T=A 254#1 Lift Type 43 Date 38 Intake 44
 Power H.P. Serial No.
45 46 49

MISCELLANEOUS OWNER DATA
 Date of Ownership 159=04/26/1977 Owner Name 161 RAINNIE HUDSON

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

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 1934 / / .	Aquifer Sampled 1954 .	Temp 196#00010	Value 1974 .
R=192	T=A	738#2	Date of Measurement 1934 / / .	Aquifer Sampled 1954 .	So Cond 196#00095	Value 1974 .
R=192	T=A	738#3	Date of Measurement 1934 / / .	Aquifer Sampled 1954 .	pH 196#00400	Value 1974 .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199# .	Sec. Depth 200# - 10 .	End Depth 201# 4 0 0 .
R=198	T=A	739#1	Log Type 199# .	Sec. Depth 200# .	End Depth 201# .

MISCELLANEOUS NETWORK DATA 106 = QW WL WD *

R=114	T=A	730#1	Sec. Year 115# 4 .	End Year 116# 4 .	Agency Source 120=A* 117# .	Freq. 118# .
R=121	T=A	730#2	Sec. Year 115# 4 .	End Year 116# 4 .	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# 04 / 24 / 1977	Type 703# P/A	Discharge 150# 145 .	So. Capacity 272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# .	Depth Bot. 92# - .	Unit Id 93# 124/GRM/H	304#P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# .	103# .
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Top Soil	0	8
fine sand	8	20
blue clay	20	55
Med. Sand	55	75
blue clay	75	90
Med. to Coarse Sand	90	150
blue clay + silt	150	290
Med. to Coarse sand + gravel	290	400

