

Coded By 2396
 Checked By 06-17-96
 Entered By 20
 Date 6/19/96

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. J74
 E-Log No. _____
 County Perry
 Agency _____
 334A

WELL RECORD

Agency Code: UISIGIS Site Id: 13111121180181815150170111 Project No.: 54

Station Name: 12 JON T DARRIEL RILEY Latitude: 93111121118 Longitude: 100181815150171

Lat/Long Ac.: 11 S 07 W Dist: 5-29 State: 7-29 County: 2-1111 Land Net: 13 N1E15W S1201 T10B1 N1R10191W

Location Map: 14 B1E1AUMONT Altitude: 16 1129 Mec/Meas: 17 A U Accuracy: 18 1 1ST Hydrologic Unit: 20 0131171d1d1st

Agency Use: 803 1 1 Date Inventoried: 711 Station Type: 4 Data Type: 804

Instru.: 305 Remarks: 306 Relia.: 3 C L M (U) 3 X

Date of Construction: 21 11/2/11/14/11995 Well Use: 23 W Water Use: 24 H Primary Aquifer: 714 RZM101C1N1 Hole Depth: 27 1185

Well Depth: 22 1185 Water Level: 30 Water Level Date: 32 11/2/11/14/11995 Method: 34 Status: 37 FT Source: 33 D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date: 60 11/2/11/14/11995 Contractor: 53 4198 Name: Tryfogle Method: 65 H Finish: 66 B

CONSTRUCTION CASING DATA

Top/Casing	Bot/Casing	Diameter
R=76 T=A 725#1 59#1	77 1110	78 1115 79 11
R=76 T=A 725#2 59#1	77	78 79

CONSTRUCTION OPENINGS DATA

Top/Depth	Bot/Depth	Diameter	Type	Length	Width
R=82 T=A 726#1 59#1	83 1115	84 1185	85 S	89	88 1008
R=82 T=A 726#2 59#1	83	84	85	89	88

CONSTRUCTION LIFT DATA

R=2 T=A 254#1 Life Type: 43 J Date: 38 11/2/11/14/11995 Intake: 44 1201

Power: 45 E H.P.: 46 Serial No.: 49

MISCELLANEOUS OWNER DATA

R=158 T=A 719#1 Date of Ownership: 159 11/2/11/14/11995 Owner Name: 161 DARRIEL RILEY

MISCELLANEOUS OTHER ID DATA

R=199 T=A 736#1 E-Log No.: 190 Assigner: 191 M I S S I S S I D I S T

MISCELLANEOUS QM DATA

R=192	T=A	738#1	Date of Measurement 1934 / / .	Aquifer Sampled 195# .	Temp 196#00010	Value 197# .
R=192	T=A	738#1	Date of Measurement 1934 / / .	Aquifer Sampled 195# .	So Cond 196#00095	Value 197# .
R=192	T=A	738#1	Date of Measurement 1934 / / .	Aquifer Sampled 195# .	pH 196#00400	Value 197# .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199# .	Sec. Depth 200# .	End Depth 201# 485# .
R=198	T=A	739#1	Log Type 199# .	Sec. Depth 200# .	End Depth 201# .

MISCELLANEOUS NETWORK DATA 706 = Qw WL WD *

R=114	T=A	730#1	Sec. Year 115# .	End Year 116# .	Agency Source 120#A 117# .	Freq. 118# .
R=121	T=A	730#2	Sec. 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# 12 / 14 / 1995 .	Type 703# P H	Discharge 150# .	So. Capacity 272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 440# .	Depth Bot. 92# .	Unit Id 93# 122maxm .	304#
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HYDRAULIC DATA

R=99	T=A	790#1	Unit Tested 100# .	103# .
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NO OF FORMATIONS ENCOUNTERED	FROM	TO
Tapsail	0	5
Plays	5	20
Clay	20	40
Shale	40	100
Blue Clay	100	300
Blue Clay	300	400
Silt Sand	400	440
Med Sand	440	460
Med Sand	460	485