

Codec By BRR 8/23/91 U.S. GEOLOGICAL SURVEY
 Checked By W 9-13-91 WATER RESOURCES DIVISION
 Entered By W 9-13-91 MISSISSIPPI DISTRICT
 Date

Well No. D57
1493

E-Log No.
 County CARROLL
 Agency

WELL RECORD

Agency Code U S G S			Site Id 1 4 3 1 2 1 9 5 1 9 0 1 9 0 1 0 2 1 4 6 1 0 1 1				Project No. 5 4						
Station Name 12- <u>DB1571 RICHARD DAVIS DW</u>						Latitude 9 3 1 2 1 9 6 1 9				Longitude 10 0 1 9 0 1 0 2 1 4 6 1			
Lat/Long Ac. 11- <u>S F T M</u>		Dist 6- <u>28</u>		State 7- <u>28</u>		County 8- <u>015</u>		SE Land Net 13- <u>MMWMSK4T119WR1021ET</u>					
Location Map 14- <u>GR1AVIEZ1H1121</u>				Altitude 16- <u>2180</u>		Met/Meas 17- <u>ALM</u>		Accuracy 18- <u>2d</u>		Hydrologic Unit 20- <u>01810302025</u>			
Agency Use 803- <u>A I O</u>		Date Inventoried 7 1 1				Station Type 4 Y		Data Type 804-					
Instru. 805- 806-		Remarks				Relia. 3- <u>CLM U</u>		2- <u>W X</u>					
Date of Construction 21- <u>07/12/31/1199/11</u>			Well Use 23- <u>M</u>		Water Use 24- <u>H</u>		Primary Aquifer 714- <u>124M;W;X</u>			Hole Depth 27- <u>1619/1</u>			
Well Depth 28- <u>1618/2</u>		Water Level 30- <u>15/7</u>		Water Level Date 31- <u>07/12/31/1199/11</u>			Method 34- <u>1</u>		Status 37- <u>1</u>		Source 33- <u>D</u>		

CONSTRUCTION DATA

Construction Date 60- <u>07/12/31/1199/11</u>		Contractor 63- <u>5554</u>				Method 65- <u>H</u>		Finish 66- <u>5</u>	
Name		<u>CES DRILLING</u>							

CONSTRUCTION CASING DATA

Top/Casing R=76- <u>T=A</u> , 725#1, 59#1, 77- <u>1101</u>		Bot/Casing 78- <u>1615/2</u>		Diameter 79- <u>14</u>	
Top/Casing R=76- <u>T=A</u> , 725#2, 59#1, 77- <u>1101</u>		Bot/Casing 78- <u>1615/2</u>		Diameter 79- <u>14</u>	

CONSTRUCTION OPENINGS DATA

Top/Depth R=82- <u>T=A</u> , 726#1, 59#1, 83- <u>1615/2</u>		Bot/Depth 84- <u>1618/2</u>		Diameter 87- <u>12</u>		Type 85- <u>2</u>		Length 89- <u>11</u>		Width 88- <u>14/10</u>	
Top/Depth R=82- <u>T=A</u> , 726#2, 59#1, 83- <u>1101</u>		Bot/Depth 84- <u>1101</u>		Diameter 87- <u>11</u>		Type 85- <u>1</u>		Length 89- <u>11</u>		Width 88- <u>11/11</u>	

CONSTRUCTION LIFT DATA

R=42- <u>T=A</u> , 254#1, Lift Type 43- <u>S</u>		Date 38- <u>07/12/31/1199/11</u>		Intake 44- <u>12/10</u>	
Power 45- <u>1</u>		H.P. 46- <u>1</u>		Serial No. 49- <u>1</u>	

MISCELLANEOUS OWNER DATA

Date of Ownership R=158- <u>T=A</u> , 718#1, 159- <u>07/12/31/1199/11</u>		Owner Name 161- <u>RICHARD DAVIS DW</u>			
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MISCELLANEOUS OTHER ID DATA

E-Log No. R=189- <u>T=A</u> , 736#1, 190- <u>11</u>		Assigner 191- <u>M I S S I D I S T</u>			
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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#00400	Value 197#

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#D *	Req. Depth 200# 10 *	End Depth 201# 169 *
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# 017 / 1231 / 1191911 *	Type 703#(P)R	Discharge 150# 15 *	So. Capacity 272# *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 161421 *	Depth Bot. 92# *	Unit Id 93# 1214M1UW1X1 *	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# *	103# *
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7 MI E OF GREENWOOD
15 G.P.M w/ 36' OF DRAWDOWN
AFTER 2 HRS

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP SOIL LCLN	0	92
SANDY CLAY	92	164
SAND	164	196
CLAY	196	281
SAND	281	316
CLAY	316	642
SAND	642	691