371B

Coded By Q 12/90
Checked By DRE 7-31-91
Entered By LG
Date 09-11-91

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. R29

E-Log No.
County Pearl R.
Agency

WELL RECORD

Agency Code: USGS
Site Id: 1=304203089131115101
Project No.: 5=

Station Name: 12=R029 EDDIE FERGUSON
Latitude: 9=304203
Longitude: 10=0891315

Lat/Long Ac.: 11=S F T M
Dist: 6=28
State: 7=28
County: 8=109
Land Net: 13=SENW S17 T04S R15W

Location Map: 14= MILLARD QUAD
Altitude: 16=250
Met/Meas: 17=A L M
Accuracy: 18=5
Hydrologic Unit: 20=08100104

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Agency Use: 803=A I O
Date Inventoried: 711=
Station Type: 4 Y
Data Type: 804=

Instru.: 805=
Remarks: 806=
Relia.: 3=C L M U
2=W X

Date of Construction: 21=08/18/1990
Well Use: 23=W
Water Use: 24=H
Primary Aquifer: 714=122MDCN
Hole Depth: 27=155

Well Depth: 28=155
Water Level: 30=95
Water Level Date: 31=08/18/1990
Method: 34=
Status: 37=
Source: 33=D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date: 60=08/18/1990 Contractor: 63=471 Name: Penton Method: 65=H Finish: 66=S

CONSTRUCTION CASING DATA

R=76 T=A 725#1 59#1 Top/Casing: 77=0 Bot/Casing: 78=140 Diameter: 79=12

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

CONSTRUCTION OPENINGS DATA

R=82 T=A 726#1 59#1 Top/Depth: 83=140 Bot/Depth: 84=155 Diameter: 87=12 Type: 85=S Length: 89= Width: 88=

R=82 T=A 726#2 59#1 Top/Depth: 83= Bot/Depth: 84= Diameter: 87= Type: 85= Length: 89= Width: 88=

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type: 43=J Date: 38=08/10/1990 Intake: 44=

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

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership: 159=08/18/1990 Owner Name: 161=EDDIE FERGUSON

MISCELLANEOUS OTHER ID DATA

R=189 T=A 736#1 E-Log No.: 190= Assigner: 191=MISSDIST

MISCELLANEOUS QW DATA

			Date of Measurement	Aquifer Sampled	Temp	Value
R=192	T=A	738#1	193 / /	195	196#00010	197
R=192	T=A	738#2	193 / /	195	Sp Cond 196#00095	197
R=192	T=A	738#3	193 / /	195	pH 196#00400	197

MISCELLANEOUS LOGS DATA

			Log Type	Beg. Depth	End Depth
R=198	T=A	739#1	199 D	200 0	201 755
R=198	T=A	739#1	199	200	201

MISCELLANEOUS NETWORK DATA 706=QW WL WD *

			Beg. Year	End Year		Agency Source	Freq.
R=114	T=A	730#1	115 19	116 19	120=A*	117#	118
R=121	T=A	730#2	115 19	116 19		117	118

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

		Pump/ Flow		Date	Type	Discharge	Sp. Capacity
R=146	T=A		147#1	148 08/18/1991	703 (P) F	150 10	272

GEOHYDROLOGIC DATA

			Depth Top	Depth Bot.	Unit Id	
R=90	T=A	721#1	91 610	92	93 1212MIOCIN	304=P

HYDRAULIC DATA

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

9 mi. NE of McNeill + I59

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	30
SAND	30	45
CLAY	45	150
SAND	150	320
CLAY	320	690
SAND	690	755