Coded By BRR 12/96
Checked By JCG 03-97
Entered By
Date 01/97

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. B33
E-Log No.
County JACKSON
Agency
375A

WELL RECORD

Agency Code: USGS
Site Id: 1=30141018108841121910 1
Project No.: 5=015191

Station Name: 12=B033 TOM RUCKER ELEM
Latitude: 9=30141018
Longitude: 10=0818841121 91

Lat/Long Ac.: 11=S
Dist: 6=29
State: 7=28
County: 8=015 91
N/W and Net: 13=SWNE S28 T014S R017W

Location Map: 14= EASEWH HILL
Altitude: 15=150
Meo/Meas: 17= A L
Accuracy: 18= 15T
Hydrologic Unit: 20=03170010 91

Agency Use: 503= A S
Date Inventoried: 711= / / / / / /
Station Type: 4 Y
Data Type: 804=

Instru.: 805=
Remarks: 806=
Relia.: 3= L M U
OLD RIVER RD

Date of Construction: 21=01/25/1919 61
Well Use: 23=W
Water Use: 24=H
Primary Aquifer: 714=121 16RMF
Hole Depth: 27= 170

Well Depth: 29= 170
Water Level: 30= 150
Water Level Date: 31=01/25/1919 61
Method: 34=
Status: 37=
Source: 33=D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date: 60=01/25/1919 61 Contractor: 63=158 Name COAST WATER WELL Method: 65=H Finish: 66=S

CONSTRUCTION CASING DATA

R=76 T=A 725#1 59#1 Top/Casing: 77= 0 Bot/Casing: 78= 160 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= 160 Bot/Depth: 84= 170 Diameter: 87= 12 Type: 85=S Length: 89= Width: 88= 0.018

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=01/25/1919 61 Intake: 44=

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

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership: 159=01/25/1919 61 Owner Name: 161=TOM RUCKER ELEM

MISCELLANEOUS OTHER ID DATA

E-Log No. Assigner

MISCELLANEOUS QW DATA

			Date of Measurement	Aquifer Sampled	Temp	Value
R=192	T=A	738#1	193 / /	195	196 00010	197

			Date of Measurement	Aquifer Sampled	Sp Cond	Value
R=192	T=A	738#2	193 / /	195	196 00095	197

			Date of Measurement	Aquifer Sampled	pH	Value
R=192	T=A	738#3	193 / /	195	196 00400	197

MISCELLANEOUS LOGS DATA

			Log Type	Beg. Depth	End Depth
R=198	T=A	739#1	199 D	200 10	201 70
R=198	T=A	739#1	199	200	201

MISCELLANEOUS NETWORK DATA 906 = QW WL WD *

			Beg. Year	End Year		Agency Source	Freq.
R=114	T=A	730#1	115	116	120=A	117	119

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			Beg. Year	End Year	Agency Source	Freq.
R=121	T=A	730#2	115	116	117	119

MISCELLANEOUS REMARKS DATA

			Date of Remarks	Remarks
R=193	T=A	311#1	194 / /	195

DISCHARGE DATA

				Date	Type	Discharge	Sp. Capacity
R=146	T=A	~~Base~~ Flow	147#1	149 10 / 25 / 1919 61	703 Q	150 17	272

GEOHYDROLOGIC DATA

			Depth Top	Depth Bot.	Unit Id	
R=90	T=A	721#1	91 158	92	93 121 KRMA	304

HYDRAULIC DATA

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Red Clay	2	4
White Coarse Sand	4	22
Blue Clay	22	58
White Coarse Sand	58	70