

Coded By BRR 6/93
Checked By JR 07/93
Entered By JR 07/93
Date 5/93

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. W 222
E-Log No. _____
County PEARL RIVER
Agency _____
391A

WELL RECORD

Agency Code U S G S	Site Id 13012821101891401181011	Project No. 54		
Station Name 12 W 212121 ROBERT MITCHELL	Latitude 930128211	Longitude 1001891401181		
Lat/Long Ac. 11 S P T M	Dist 6=28	State 7=28	County 8=110191	Land Net 13 NW 1/4 Sec 10 T10 N R11 W
Location Map 14 NW 1/4 Sec 10 T10 N R11 W	Altitude 16=1415	Met/Meas 17=AL	Accuracy 18=15	Hydrologic Unit 20=01318101041
Agency Use 803 A (Q)	Date Inventoried 711 / /	Station Type 4 Y	Data Type 804	
Instru. 805	Remarks	Relia. 3 C L M (U)	2 (X)	

Date of Construction 21=04/12/81	Well Use 23=W	Water Use 24=H	Primary Aquifer 714=1212MOCVM	Hole Depth 27=13114	
Well Depth 28=13114	Water Level 30=-3214	Water Level Date 31=04/12/81	Method 34=	Status 37=	Source 33=D

CONSTRUCTION DATA

R=58	T=A	723#1	Construction Date 60=04/12/81	Contractor 63=417171	Name PENTON WELL	Method 65=H	Finish 66=S
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CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing 77=1101	Bot/Casing 78=121914	Diameter 79=12
R=76	T=A	725#2	59#1	77=	78=	79=

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	Top/Depth 83=12914	Bot/Depth 84=13114	Diameter 87=12	Type 85=S	Length 89=	Width 88=1010
R=82	T=A	726#2	59#1	83=	84=	87=	85=	89=	88=

CONSTRUCTION LIFT DATA

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

MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	Date of Ownership 159=04/12/81	Owner Name 161=ROBERT MITCHELL
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MISCELLANEOUS OTHER ID DATA

R=189	T=A	736#1	E-Log No. 190=	Assigner 191= M I S S I S S I D I S T
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MISCELLANEOUS GW 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 .	Beg. Depth 200# / / / / / / / / .	End Depth 201# / 13 / 14 / / .
R=198	T=A	739#1	Log Type 199# / .	Beg. Depth 200# / / / / / / / / .	End Depth 201# / / / / / / / / .

MISCELLANEOUS NETWORK DATA *706 = QW WL WD **

R=114	T=A	730#1	Beg. Year 115# / / / / / .	End Year 116# / / / / / .	Agency Source 120=A 117# / / / / / .	Freq. 118# / .
R=121	T=A	730#2	Beg. 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# / / / / / / / / .	Type 703# P F	Discharge 150# / / / / / / / / .	Sp. Capacity 272# / / / / / / / / .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# / 12 / 10 / 10 / / .	Depth Bot. 92# / / / / / / / / .	Unit Id 93# / 12 / 10 / 10 / 10 / 10 / .	304# P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# / / / / / / / / .	103# / / / / / / / / .
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1 Mi E. of NICHOLSON
(I-59)

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	25
SAND + Gravel	25	110
CLAY	110	420
SAND	420	555
CLAY	555	900
SAND	900	1045
CLAY	1045	1320
SAND	1320	1314