

Coded By: [Signature]
 Checked By: [Signature]
 Entered By: [Signature]
 Date: 7/26/96
 U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

WELL RECORD

Agency Code: U151C15
 Site ID: 130291010181518131011
 Product No.: 549471

Station Name: H421
 Latitude: 33°29'51.01"
 Longitude: 104°08'18.1321"

Lat/Lon: 33° 29' 51.01" N
104° 08' 18.1321" W
 State: MS
 County: Itasca
 Salanc Net: 15°N11W12S17T10R151R1101W

Location Map: 16
 Altitude: 16
 Accuracy: 18
 Hydrologic Unit: 20=6131170009

Agency Use: 503
 Date Invented: 7/22
 Station Type: W
 Data Type: 804

Instru.: 805
 Remarks: WELL

Date of Construction: 08/18/1990
 Well Use: 26H
 Water Use: 714
 Primary Cuffler: 377
 Hole Depth: 1735

Well Depth: 1735
 Method: 377
 Status: 377
 Source: 377

CONSTRUCTION DATA

Construction Date: 08/18/1990
 Contractor: Coastal
 Method: 65H
 Finish: 664

CONSTRUCTION CASING DATA

R=75	T=A	725#1	59#1	77	10	78	1725	79	12
T=Top/Casing	D=Depth	D=Diameter	S=Set/Depth	D=Diameter	S=Set/Depth	D=Diameter	S=Set/Depth	D=Diameter	S=Set/Depth

CONSTRUCTION OPENINGS DATA

R=52	T=A	726#1	59#1	53	1725	54	1735	57	2
T=Top/Casing	D=Depth	D=Diameter	S=Set/Depth	D=Diameter	S=Set/Depth	D=Diameter	S=Set/Depth	D=Diameter	S=Set/Depth

CONSTRUCTION LIFT DATA

Lift Type: 43H
 Date: 08/18/1990
 Intake: 44
 H.P. Serial No.: 49

MISCELLANEOUS OWNER DATA

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

MISCELLANEOUS OTHER ID DATA

E-Log No.: 190
 Assessor: 191 M 11 S 11 O 11 S 11

H421
 Well No. 394

E-Log No. HAYESON
 County HAYESON
 Agency HAYESON

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 1934 / /	Aquifer Sampled 1954	Temp 196400010	Value 1974
R=192	T=A	738#2	Date of Measurement 1934 / /	Aquifer Sampled 1954	Sb Cond 196400095	Value 1974
R=192	T=A	738#3	Date of Measurement 1934 / /	Aquifer Sampled 1954	pH 196400400	Value 1974

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 1994 D	Sec. Depth 200	End Depth 201 11315
R=198	T=A	739#2	Log Type 1994	Sec. Depth 200	End Depth 201

MISCELLANEOUS NETWORK DATA 706 = Qw WL WD *

R=114	T=A	750#1	Sec. Year 1154	End Year 1164	Agency Source 120-A	Freq. 1184
R=121	T=A	750#2	Sec. Year 1154	End Year 1164	Agency Source 1174	Freq. 1184

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 01 / 119 / 1199	Type 703-A	Discharge 150	Sp. Capacity 272
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91 700	Depth Bot. 92	Unit Id 93 122 PCG4	304
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100	103
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top soil	1'	32
Red sandy	3'	12
White sandy	12'	22
soft blue clay	22'	205
hard blue clay	215'	460
fine sand	460'	525
hard blue clay	525'	700
fine water sand	700'	720
coarse water sand	720'	735