

Coded By Q 2/95
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 Date 2/95

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County HARRISON
 Agency _____

Well No. 6432
6155
3933

WELL RECORD

Agency Code U1S1G1S Site Id 131012181412101819101571161011 Project No. 57

Station Name 42,2 Latitude 97310121814121 Longitude 10701819161571161

Lac/Land Ac. 111 S F T M Disc 6=29 Stage 7=28 County 8=5471 Land Net 13=331101651R1111W

Location Map 14=16141F101R1T1 W01P1T1H1 Altitude 16=1315 Mec/Meas 17=A U Accuracy 18=115T Hydrologic Unit 20=1013117d01091

Agency Use 803=A 1 0 Date Inventoried 711= Station Type 4 Data Type 804

Instru. 305 Remarks _____ Relia. 3=CLMU 2=HX

Date of Construction 21=12/30/1994 Well Use 23=N Water Use 24=H Primary Aquifer 714=122P4G4 Hole Depth 27=1697

Well Depth 29=1647 Water Level 30=1000 Water Level Date 31=12/30/1994 Method 34= Status 37= Source 33=D

CONSTRUCTION DATA

Construction Date 60=12/30/1994 Contractor Name COAST Method 65=H Finish 66=S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
<u>76</u>	<u>A</u>	<u>725#1</u>	<u>59#1</u>	<u>77# 10</u>
<u>76</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>77# 12601</u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>32</u>	<u>A</u>	<u>726#1</u>	<u>59#1</u>	<u>83# 1271</u>	<u>84# 1647</u>	<u>87# 12</u>	<u>85# 89# 88# 10181</u>
<u>32</u>	<u>A</u>	<u>726#2</u>	<u>59#1</u>	<u>83#</u>	<u>84#</u>	<u>87#</u>	<u>85# 89# 88#</u>

CONSTRUCTION LIFT DATA

Power 45# F H.P. 46# Serial No. 49#

Lift Type 43# S Date 38=12/30/1994 Intake 44#

MISCELLANEOUS OWNER DATA

Date of Ownership 159=12/30/1994 Owner Name 161=RONNIE FORE

MISCELLANEOUS OTHER ID DATA

E-Log No. 190# Assigner 191# M I S S I S S I P P I

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 1934 / / / / / / / / / /	Aquifer Sampled 1954 / / / / / / / / / /	Temp 196#00010	Value 1974 / / / / /
R=192	T=A	738#2	Date of Measurement 1934 / / / / / / / / / /	Aquifer Sampled 1954 / / / / / / / / / /	So Cond 196#00095	Value 1974 / / / / /
R=192	T=A	738#3	Date of Measurement 1934 / / / / / / / / / /	Aquifer Sampled 1954 / / / / / / / / / /	oH 196#00400	Value 1974 / / / / /

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#D	Sec. Depth 200# / / / / /	End Depth 201# 687#
R=198	T=A	739#1	Log Type 199#	Sec. Depth 200# / / / / /	End Depth 201# / / / / /

MISCELLANEOUS NETWORK DATA $Q = \frac{706}{W} \times W \times W \times W$

R=114	T=A	730#1	Sec. Year 115# / / / / /	End Year 116# / / / / /	Agency Source 120=A	Freq. 117# / / / / /	118# / / / / /
R=121	T=A	730#2	Sec. 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# 12 / 30 / 1994	Type 703#	Discharge 150# / / / / / / / / / /	So. Capacity 272# / / / / / / / / / /
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 579#	Depth Bot. 92# / / / / /	Unit Id 93# 1122PC64	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# / / / / / / / / / /	103# / / / / /
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL	0	1	grey coarse sand	546	567
Red Clay	1	17	Blue Clay	567	579
Coarse sand & gravel	17	35	grey med sand	579	612
White Clay	35	65	grey med sand	599	612
Blue Clay	65	170	grey coarse sand	612	687
grey fine sand & gravel	170	225			
Blue Clay w/ shells	225	230			
grey coarse sand	330	365			
Blue Clay	365	408			
grey coarse sand & gravel	408	531			
Blue Clay	531	546			