

Coded By 0 2/96
 Checked By 02/03/18-96
 Entered By 02/03/96
 Date 3/96

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County Harrison
 Agency _____

Well No. H358
394A

WELL RECORD

Agency Code U1S1GIS Site Id 123021821910818151810171011 Project No. 50471

Station Name 12=H358 WILLIAM RALEN Latitude 9-310218219 Longitude 10-01818151810171

Lat/Long Ac. 11=50 Dist 5=25 State 7=28 County 2=0471 NENE Land Net 13=515145341101651R1101W

Location Map 14=1811210X Altitude 16=1410 Mec/Meas 17=A L Accuracy 18=15T Hydrologic Unit 20=1031171010191

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

Instru. 305= Remarks 306= Relia. 3=C M U 2=X

Date of Construction 21=01/18/1985 Well Use 23=W Water Use 24=H Primary Aquifer 714=1216RMFA Hole Depth 27=1460

Well Depth 28=1460 Water Level 30=160 Water Level Date 31=01/18/1985 Method 34= Status 37= Source 33=D

CONSTRUCTION DATA

Construction Date 60=01/18/1985 Contractor 63=5331 Name MOORE Method 65=H Finish 66=S

CONSTRUCTION CASING DATA

R=	T=A	Top/Casing	Bot/Casing	Diameter
75	A	725#1	59#1	77# 10
75	A	725#2	59#1	77# 10

CONSTRUCTION OPENINGS DATA

R=	T=A	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1	59#1	83# 4510	84# 460	87# 12	85# 8
82	A	726#2	59#1	83#	84#	87#	85#

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43= Date 38=01/18/1985 Intake 44=

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

MISCELLANEOUS OWNER DATA

Date of Ownership 159=01/18/1985 Owner Name 161= WILLIAM RALEN

MISCELLANEOUS OTHER ID DATA

E-Log No. 190= Assigner 191= M I S S I S S I D I S I T

MISCELLANEOUS GW 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	Sp Cond	196#00095	Value	1974
R=192	T=A	738#3	Date of Measurement	1934	Aquifer Sampled	1954	pH	196#000400	Value	1974

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	199#D	Sec. Depth	200#	End Depth	201#	11601
R=198	T=A	739#2	Log Type	199#	Sec. Depth	200#	End Depth	201#	

MISCELLANEOUS NETWORK DATA $T_{06} = Q_w \quad W_L \quad W_D \quad *$

R=114	T=A	730#1	Sec. Year	1154	End Year	1164	Agency Source	120=A	117#	Freq.	118#
R=121	T=A	730#2	Sec. Year	1154	End Year	1164	Agency Source	117#	Freq.	118#	

MISCELLANEOUS REMARKS DATA

R=187	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#	Discharge	150#	Sp. Capacity	272#
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91#	400	Depth Bot.	92#	Unit Id	93#	121	GRMFF	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100#	105#
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166 GRESSEL CR.

TOP SOIL	10	10
WHITE CLAY + Blue	10	10
Blue Clay	10	180
Blue Clay	180	220
Blue Clay	220	460
Blue Clay	460	460
Core 34	460	460