

Coded By BRB 4/19 U.S. GEOLOGICAL SURVEY
 Checked By 9/24/06-01-95 WATER RESOURCES DIVISION
 Entered By 12/9/05 MISSISSIPPI DISTRICT
 Date 5/15

E-Log No. _____
 County HARRISON
 Agency _____
 Well No. Q 319

WELL RECORD

393C
 GPS LAT/LONG
 LAT- 30° 21' 34"
 LONG 89° 12' 57"

Agency Code U S G S Site Id 13012113408911301201 Project No. 540471

Station Name 12-031191 P11 W1E1V1L1L1E1 ISCH1H01021 Latitude 9-31021134 Longitude 10-018191130121

Lat/Long Ac. 11 S F T D Dist 6=28 State 7=28 County 8=0147 Land Net 13=N1W1S1W1S181T0181S1R1121W1

Location Map 14-PA1S1S1CH1R1S1T11A1W1 Altitude 16=120 Met/Meas 17=A L D Accuracy 18=15 Hydrologic Unit 20=1031170009

Agency Use 803 A I D Date Inventoried 7114 Station Type 4 Data Type 804

Instru. 805 Remarks _____ Relia. 3=C L M X 2=H X

Date of Construction 21-031101111994 Well Use 23=W Water Use 24=A Primary Aquifer 714=12116RMT Hole Depth 27=16101

Well Depth 28=141617 Water Level 30=1215 Water Level Date 31-03101111994 Method 34= Status 37= Source 33=D

4-7-19-8
 WL = 18.91
 T = 24°
 PH = 6.4
 COND = 224

CONSTRUCTION DATA

Construction Date 60-013101111994 Contractor 63=41041 Method 65=H Finish 66=S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1 77# 11 10	78# 144171	79# 14
76	A	725#2 59#1 77# 14127	78# 144171	79# 121

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1 59#1 83# 14417	84# 141617	87# 12	85=S	89#	88# 101081
82	A	726#2 59#1 83#	84#	87#	85#	89#	88#

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43=S Date 38-03101111994 Intake 44=1814

Power 45=E H.P. 46=1715 Serial No. 49=

MISCELLANEOUS OWNER DATA

Date of Ownership 159403101111994 Owner Name 161-P1W1E1V1L1L1E1 EK1EM1 ISCH1H01021

MISCELLANEOUS OTHER ID DATA

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

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	Sp Cond	196#00095	Value	1974
R=192	T=A	738#3	Date of Measurement	1934	Aquifer Sampled	1954	pH	196#00400	Value	1974

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	1994 D	Req. Depth	2004	End Depth	2014
R=198	T=A	739#1	Log Type	1994	Req. Depth	2004	End Depth	2014

MISCELLANEOUS NETWORK DATA 106 = Qw WLSWD *

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

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	1844	Remarks	1854
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DISCHARGE DATA

R=146	T=A	PUMP Flow	147#1	Date	1484 013 / 1011 / 119914	Type	703# P	Discharge	1504	Sp. Capacity	2724
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	914	Depth Bot.	924	Unit Id	934	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	1004	1034
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top soil and fill	0	5
sandy clay	5	35
sand with	35	57
gray clay	57	112
red clay	112	143
blue clay	143	220
red	220	273
blue clay	273	430
sand	430	467