

Coded By: 87/96
 Checked By: 7/97
 Entered By: 7/97
 Date: 7/97

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 112
 County SUNFLOWER
 Agency

Well No. P128
147A

WELL RECORD

Agency Code: U1S1C1S Site Id: 1332164209104314310111 Project No.: 541111111111
 Station Name: 121011281 FMH W A Latitude: 3321642 Longitude: 1009101431431

Lat/Long Ac.: 1125 Dist: 6=28 State: 7=28 County: 8=1331 NW/NE/SE/SW: 15=NNININW1004111015W
 Location Map: 14=INDIANIOLA Altitude: 16=120 Met/Meas: 17=A L M Accuracy: 18=15 Hydrologic Unit: 20=018103102107

Agency Use: 803= Date Inventoried: 711= Station Type: 411111 Data Type: 804=
 Instr.: 805= Remarks: 806= Relia.: 3=C L M U 2=

Date of Construction: 21=01/21/1994 Well Use: 23=W Water Use: 24=P Primary Aquifer: 714=124MULWX Hole Depth: 27=1931
 Well Depth: 28=1930 Water Level: 30=115 Water Level Date: 31=07/29/1996 Method: 34= Status: 37= Source: 33=D

CONSTRUCTION DATA
 Construction Date: 60=07/29/1996 Contractor: 53=0164 Name: LAYNE Method: 65=H Finish: 66=G

CONSTRUCTION CASING DATA
 Top/Casing: 725#1 Bot/Casing: 59#2 Diameter: 77#10
 Top/Casing: 725#2 Bot/Casing: 78#18 Diameter: 79#10

CONSTRUCTION OPENINGS DATA
 Top/Depth: 726#1 Bot/Depth: 59#1 Diameter: 53#18 Type: 55=S Length: 56# Width: 58#10
 Top/Depth: 726#2 Bot/Depth: 59#1 Diameter: 57# Type: 85# Length: 86# Width: 88#

CONSTRUCTION LIFT DATA
 R=22 T=A 254#1 Lift Type: 43#1 Date: 58=07/29/1996 Intake: 64=17A
 Power: 45# H.P.: 46=20 Serial No.: 49#

MISCELLANEOUS OWNER DATA
 Date of Ownership: 159=07/29/1996 Owner Name: 161=FMH W A

MISCELLANEOUS OTHER ID DATA
 E-Log No.: 190=1124 Assigner: 191=M I S S I D I S I T
 Well # 1

MISCELLANEOUS DATA

R=192	T=A	738#1	Date of Measurement	1974	Acuifer Sampled	195#	Temp	196J00010	Value	197#
R=192	T=A	738#2	Date of Measurement	1974	Acuifer Sampled	195#	So Cond	196J00095	Value	197#
R=192	T=A	738#3	Date of Measurement	1974	Acuifer Sampled	195#	pH	196J00000	Value	197#

MISCELLANEOUS LOGS DATA

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

MISCELLANEOUS NETWORK DATA

106 = QW WL WD *

R=114	T=A	730#1	Sec. Year	1154	End Year	1162	Agency Source	120#A	Free	116#
R=121	T=A	730#2	Sec. Year	1154	End Year	1162	Agency Source	117#	Free	116#

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#	Discharge	150#	Sp. Capacity	152#
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GEOHYDROLOGIC DATA

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

R=98	T=A	790#1	Unit Tested	100#	103#
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STAINLESS STEEL 1930'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
CLAY	0	38	SANDY CLAY	1450 1470
SAND & GRAVEL	38	150	CLAY	1470 1840
CLAY	150	280	SAND	1840 1931
SANDY CLAY	280	305		
CLAY	305	320		
SAND	320	432		
CLAY	432	510		
SAND	510	598		
CLAY	598	870		
SAND	870	960		
CLAY	960	1450		

IF MORE SPACE IS NEEDED, USE BACK