

Coded By BRR 11/91 U.S. GEOLOGICAL SURVEY
 Checked By JRH 12-27-91 WATER RESOURCES DIVISION
 Entered By JRH MISSISSIPPI DISTRICT
 Date 12-6-91

Well No. P127
 E-Log No. _____
 County SUNFLOWER
 Agency _____

WELL RECORD

Agency Code U1S1G1S Site Id 143B2141421019101414101011 Project No. 5

Station Name 12 P112171 H102L2Y1 R11D1G1E1 IPL1AMT1 Latitude 9 33 21 41 42 Longitude 10 09 10 41 41 01

Lat/Long Ac. 11 S 1 M Dist 6=28 State 7=28 County 8=11313 Land Net 13 SW 1/4 Sec 17 T118N R105W

Location Map 14 L1MD11A1M0L1A Altitude 16=111101 Met/Meas 17 A L Accuracy 18=15 Hydrologic Unit 20=0180131021017

Agency Use 803 A 10 Date Inventoried 711 Station Type 4 Data Type 804

Instru. 805 Remarks _____ Relia. 3 C L M 2

Date of Construction 21=09/13/01/1991 Well Use 23=WI Water Use 24=TI Primary Aquifer 714=11 ZIMIRVIA Hole Depth 27=1115

Well Depth 28=1115 Water Level 30=1310 Water Level Date 31=09/13/01/1991 Method 34= Status 37= Source 33=D

CONSTRUCTION DATA

Construction Date 50=09/13/01/1991 Contractor 63=41319 Name IRR EQUIP. Method 65=R Finish 66=G

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1	77 11101	78 1175T 79 181
76	A	725#2 59#1	77	78 79

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1 59#1	83 1175T	84 11115T	87 181	85 S 89	88 1030
82	A	726#2 59#1	83	84	87	85 89	88

CONSTRUCTION LIFT DATA

Power 43=E H.P. 46=115 Serial No. 49

Lift Type 43=S Date 38=09/13/01/1991 Intake 44=161d

MISCELLANEOUS OWNER DATA

Date of Ownership 159=09/13/01/1991 Owner Name 161 H102L2Y1 R11D1G1E1 IPL1AMT1

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191 M I S S | O I S T

MISCELLANEOUS GW DATA

R=192	T=A	738#1	Date of Measurement 1934 / / / / / / / /	Aquifer Sampled 195# / / / / / / / /	Temp 196#00010	Value 197# / / / / /
R=192	T=A	738#2	Date of Measurement 1934 / / / / / / / /	Aquifer Sampled 195# / / / / / / / /	So Cond 196#00095	Value 197# / / / / /
R=192	T=A	738#3	Date of Measurement 1934 / / / / / / / /	Aquifer Sampled 195# / / / / / / / /	pH 196#00400	Value 197# / / / / /

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 1994D	Req. Depth 200# / / / / /	End Depth 201# / / / / /
R=198	T=A	739#1	Log Type 199# / /	Req. Depth 200# / / / / /	End Depth 201# / / / / /

MISCELLANEOUS NETWORK DATA *706 = Qw WL WD **

R=114	T=A	730#1	Req. Year 115# / / / / /	End Year 116# / / / / /	Agency Source 120=A 117# / / / / /	Freq. 118# / / / / /
R=121	T=A	730#2	Req. 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	<i>Pump</i> Flow 147#1	Date 148# 019 / 13d / 1199 / /	Type 703# 0#	Discharge 150# / / 185d / /	So. Capacity 272# / / / / /
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# / / 13d / /	Depth Bot. 92# / / / / /	Unit Id 93# / / 12M/R/V/A	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
clay	0	15
Fine sand	15	3.5
medium sand	3.5	6.5
COARSE SAND	6.5	9.5
COARSE SAND + GRAVEL	9.5	11.5

4 mi S OF HOLLYRIDGE