

Coded By 5/94 Q  
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U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

E-Log No. 96  
 County SUNFLOWER  
 Agency SUNFLOWER

Well No. N118

1473

WELL RECORD

Agency Code U1S1G1S Site Id 1331312191515101910131415110111 Project No. 54

Station Name 12 N11181 AMSTLIN FISH FARM Latitude 9 3321915151 Longitude 10 01910314511

Lat/Long Ac. 11 S (F) T M Dist 6=28 State 7=28 County 8=113131 Land Net 13 SW1NE1S1H1T1191N1R10141W

Location Map 14=110101R1E1H1E1A1D1 Altitude 16=111101 Met./Meas 17=ALM Accuracy 18=1151 Hydrologic Unit 20=018013101210171

Agency Use 803 A (D) Date Invented 711 Station Type 4 Data Type 804

Instru. 905 Remarks 806 Relia. 3 C L M (U) 2 (W) X

Date of Construction 21 04/10/81/11/99/14 Well Use 23 W Water Use 24 G Primary Aquifer 714 24 M U W X Hole Depth 27 1128171

Well Depth 28 112419 Water Level 30 1112 Water Level Date 31 01/11/11/99/14 Method 34 1 Status 37 1 Source 33 D

CONSTRUCTION DATA  
 Construction Date 60 03/11/11/99/14 Contractor Name C & S Method 65 H1 Finish 66 S1

CONSTRUCTION CASING DATA  
 Top/Casing Bot/Casing Diameter  
R=76 T=A 725#1 59#1 77 11101 78 150101 79 14  
R=76 T=A 725#2 59#1 77 150101 78 1120101 79 1215

CONSTRUCTION OPENINGS DATA  
 Top/Depth Bot/Depth Diameter Type Length Width  
R=32 T=A 726#1 59#1 83 11210101 84 1121401 87 1215 85 S 89 111 88 101101  
R=82 T=A 726#2 59#1 83 111 84 111 87 111 85 111 89 111 88 111

CONSTRUCTION LIFT DATA  
 Lift Type 43 S Date 38 01/11/11/99/14 Intake 44 1111

Power 45 E H.P. 46 15 Serial No. 49

MISCELLANEOUS OWNER DATA  
 Date of Ownership 159 04/11/11/99/14 Owner Name 161 AMSTLIN FISH FARM

MISCELLANEOUS OTHER ID DATA  
 E-Log No. 190 111 Assigner 191 M I S S I D I S I 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 F	Sec. Depth	2004         10   .	End Depth	2014     28   7   .
R=198	T=A	739#1	Log Type	1994 D	Sec. Depth	2004         10   .	End Depth	2014     28   4   .

MISCELLANEOUS NETWORK DATA *706 = QW WL WD \**

R=114	T=A	730#1	Sec. Year	1154   1   9     .	End Year	1164   1   9     .	Agency Source	120=A	117#         .	Freq.	1184   .
R=121	T=A	730#2	Sec. Year	1154   1   9     .	End Year	1164   1   9     .	Agency Source	117#         .	Freq.	1184   .	

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 04 /         /     19   14   .	Type	703 = B F	Discharge	1504     90   .	So. Capacity	2724         .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	914     20   0   .	Depth Bot.	924     24   0   .	Unit Id	934     24   1   1   1   1   1   .	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	FORMATIONS (Continued)	FROM	TO
TOP So. 1   Cl.	0	26	SAND	1243	1284
SAND	26	69			
SAND & GRAVEL	69	168			
CLAY	168	260			
SAND	260	419			
SHALE	419	740			
SAND	740	810			
CLAY	810	824			
SAND	824	865			
SHALE	865	1192			
SAND	1192	1243			