

Coded By 8  
Checked By 8-1-91  
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U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

E-Log No. 92 Well No. F66  
County LAUDERDALE  
Agency

WELL RECORD

Agency Code: U S G I S      Site Id: 132262093850118011      Project No. 5

Station Name: 12 FIA66 N T S W T I L I      Latitude: 93226201      Longitude: 100188501181

Lat/Long Ac. 11 SF T M      Dist 6=28      State 7=28      County 80751      SE Land Net 13 NE NE E S 23 T 10 17 W R 1 14 E 1

Location Map 14 C I O L L I W I S V I L L I E I      Altitude 1641001      Met/Meas 17 A L M      Accuracy 18 1 1 5 I      Hydrologic Unit 20 0 3 1 7 1 0 1 0 1 1 1

Agency Use 803 A I O      Date Inventoried 711      Station Type Y      Data Type 804

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

Date of Construction 21 08 / 11 7 / 11 99      Well Use 23 W      Water Use 24 P      Primary Aquifer 714 1 2 H W L C X L I      Hole Depth 27 1 1 0 1 0 1

Well Depth 28 9 1 1 7      Water Level 30 1 1 0      Water Level Date 31 3 1 1 / 1 5 / 1 1 9 9      Method 34      Status 37      Source 33

CONSTRUCTION DATA

R=58      T=A      723#1      Construction Date 60 0 1 1 / 1 5 / 1 1 9 9      Contractor 63 1 8 1 4      Name Griner      Method 65 H I      Finish 66 S I

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter	
76	A	725#1 59#1	77 1 1 1 0 1	78 1 8 0 2 1	79 1 1 2 1
76	A	725#2 59#1	77 1 7 2 7 1	78 1 8 0 7 1	79 1 1 6 1

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width	
82	A	726#1 59#1	83 1 8 0 1 1	84 1 1 1 7 1	87 1 1 6 1	85 S	89 1 1 1 1	88 1 0 1 1 1
82	A	726#2 59#1	83 1 1 1 1 1	84 1 1 1 1 1	87 1 1 1 1	85	89 1 1 1 1	88 1 1 1 1 1

CONSTRUCTION LIFT DATA

R=42      T=A      254#1      Lift Type 43 T      Date 38 0 1 1 / 1 5 / 1 1 9 9      Intake 44 2 2 1 1

Power 45 E      H.P. 46 1 5 0      Serial No. 49

MISCELLANEOUS OWNER DATA

R=158      T=A      718#1      Date of Ownership 159 0 1 1 / 1 5 / 1 1 9 9      Owner Name 161 N T S W T I L I

MISCELLANEOUS OTHER ID DATA

R=189      T=A      736#1      E-Log No. 190 0 9 2      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 195                 .	Temp 196#00010	Value 197           .
R=192	T=A	738#2	Date of Measurement 1934     /     /         .	Aquifer Sampled 195                 .	Sp 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 199#E1 .	Req. Depth 200     150     .	End Depth 201     100     .
R=198	T=A	739#1	Log Type 199#D1 .	Req. Depth 200     10     .	End Depth 201     10     .

MISCELLANEOUS NETWORK DATA

706 = QW WL WD \*

R=114	T=A	730#1	Req. Year 115     9     .	End Year 116     9     .	Agency Source 120=A 117#           .	Freq. 118     .
R=121	T=A	730#2	Req. Year 115     9     .	End Year 116     9     .	Agency Source 117#           .	Freq. 118     .

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 184     /     /         .	Remarks 185                 .
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R=146	T=A	Pump/Flow 147#1	Date 148     9     /     15     /     9         .	Type 703#(P)F	Discharge 150     163         .	Sp. Capacity 272     17     10     .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91     177     10     .	Depth Bot. 92     193     0     .	Unit Id 93     124     W     L     R     X     L	304=P
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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	FROM	TO
TOP SOIL	0	2	CLAY + ROCKS (Thin SAND STREAMS)	930
CLAY + SAND STREAMS	2	60		1000
SAND + CLAY STREAMS	60	129		
SAND	129	151		
CLAY	151	338		
SAND FINE (POWDER)	338	367		
CLAY	367	530		
CLAY SANDY	530	547		
CLAY + SAND STREAMS	547	570		
CLAY	570	769		
SAND, MEDIUM TO COARSE	769	930		