

Coded By Q 1/98
 Checked By JPS 07-14-98
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 Date 2/98

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County WASHINGTON
 Agency _____
 Well No. N 111

WELL RECORD

Agency Code U I S G S Site Id 1 3308580905838011 Project No. 5

Station Name 12 N 11111 LEO WILLIAMS Latitude 9 330858 Longitude 10 991058381

Lat/Long Ac. 11 S (F) T M Dist 6=28 State 7=28 County 8 1511 Land Net 13 SE NW 31 31 15 N 10 8 W 2

Location Map 14 SWAN LAKE Altitude 16 1105 Met/Meas 17 A (M) Accuracy 18 15 Hydrologic Unit 20 0801301209

Agency Use 803 A I (D) Date Inventoried 711 / / Station Type 4 Y Data Type 804

Instru. 805 Remarks 806 Relia. 3 C L M (U) 2 (W) X

Date of Construction 21 11 / 25 / 1997 Well Use 23 W Water Use 24 II Primary Aquifer 714 11 ZMVA Hole Depth 27 11 17

Well Depth 28 11 17 Water Level 30 24 Water Level Date 31 11 / 25 / 1997 Method 34 Status 37 Source 33 (D)

CONSTRUCTION DATA

Construction Date 60 11 / 25 / 1997 Contractor 63 439 Method 65 H Finish 66 (B)

Name Irr Equip

CONSTRUCTION CASING DATA

Top/Casing 77 0 Bot/Casing 78 117 Diameter 79 1 1/4

Top/Casing 77 Bot/Casing 78 Diameter 79

CONSTRUCTION OPENINGS DATA

Top/Depth 83 77 Bot/Depth 84 117 Diameter 87 1 1/4 Type 85 S Length 89 Width 88 0510

Top/Depth 83 Bot/Depth 84 Diameter 87 Type 85 Length 89 Width 88

CONSTRUCTION LIFT DATA

Lift Type 43 Date 38 11 / 25 / 1997 Intake 44 1601

Power 45 (D) H.P. 46 600 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159 11 / 25 / 1997 Owner Name 161 LEO WILLIAMS

MISCELLANEOUS OTHER ID DATA

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

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement	Aquifer Sampled	Temp	Value
			1934 / / .	195# .	196#00Q10	197# .
R=192	T=A	738#2	Date of Measurement	Aquifer Sampled	Sp Cond	Value
			1934 / / .	195# .	196#00095	197# .
R=192	T=A	738#3	Date of Measurement	Aquifer Sampled	pH	Value
			1934 / / .	195# .	196#00400	197# .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	Seq. Depth	End Depth
			199# D .	200# 0 .	201# 1 7 .
R=198	T=A	739#1	Log Type	Seq. Depth	End Depth
			199# .	200# .	201# .

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

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

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	Remarks
			184# / / .	185#

DISCHARGE DATA

R=146	T=A	Pump/Flow	Date	Type	Discharge	Sp. Capacity
		147#1	148# 11 / 25 / 1997 .	703# P	150# 3000	272# .

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	Depth Bot.	Unit Id
			91# 2 1 .	92# 1 0 .	93# 2 M R V A .
					304#

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested
			100# .
			103# .

Clay 0 - 18
 F Sand 18 - 50
 F Sand + gro 50 - 70
 M Sand + gro 70 - 100
 Clay 100 - 117