

Coded By BRR 11/92
 Checked By JSC 01-07-93
 Entered By JSM
 Date 11-2-93

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County HUMPHREYS
 Agency _____
 Well No. H67
167D

WELL RECORD

Agency Code U1S1G1S Site Id 1231310101360191013141018011 Project No. 54

Station Name 12#H016171 WILLIAMS AMI 121 D112121A1R1D11 Latitude 9#336101316 Longitude 10#0910348

Lat/Long Ac. 11#S E T M Disc 6#28 State 7#28 County 8#0513 Land Net 13#111131361114W1R1D14W1Z

Location Map 14#W11D1W1G1H1 Altitude 16#1105 Met/Meas 17#A L M Accuracy 18#1 5T Hydrologic Unit 20#01810131026171

Agency Use 903#A 1 A Date Inventoried 711# Station Type 4 Data Type 904#

Instru. 905# Remarks _____ Relia. 3#C L M 2#X

Date of Construction 21#1101/1112/1119912 Well Use 23#W Water Use 24#H Primary Aquifer 714#12141C1K1F1 Hole Depth 27#1795T

Well Depth 29#1785T Water Level 30#1317 Water Level Date 31#1101/1112/1119912 Method 34# Status 37# Source 33#D

CONSTRUCTION DATA

Construction Date 60#1101/1112/1119912 Contractor 63#1151A Name CRESSWELL Method 65#H Finish 66#S

CONSTRUCTION CASING DATA

R	T	#1	#2	Top/Casing	Bot/Casing	Diameter
R=76	T=A	725#1	59#1	77# 11 10	78# 12 10	79# 14
R=76	T=A	725#2	59#1	77# 12 10	78# 17 4 5	79# 12

CONSTRUCTION OPENINGS DATA

R	T	#1	#2	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
R=32	T=A	726#1	59#1	83# 17 4 5	84# 17 8 5	87# 12	85# S	89#	88# 12 10
R=32	T=A	726#2	59#1	83#	84#	87#	85#	89#	88# 12 10

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43#S Date 38#1101/1112/1119912 Intake 44#11105T

Power 45#E H.P. 46# 3 Serial No. 49#

MISCELLANEOUS OWNER DATA

Date of Ownership 159#1101/1112/1119912 Owner Name 161W112121A1R1D11

MISCELLANEOUS OTHER ID DATA

R=199 T=A 736#1 E-Log No. 190# Assigner 191#M I S S I S S I D 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#00000	Value 197# / / / /

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Tvae 199#D	Beg. Depth 200# / / 10 /	End Depth 201# 171915
R=198	T=A	739#1	Log Tvae 199#	Beg. Depth 200# / / / / /	End Depth 201# / / / / /

MISCELLANEOUS NETWORK DATA 706 = QW WL WD *

R=114	T=A	730#1	Beg. Year 115# 1 9 / /	End Year 116# 3 9 / /	Agency Source 120#A 117# / / / /	Freq. 118# /
R=121	T=A	730#2	Beg. Year 115# 1 9 / /	End Year 116# 1 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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DISCHARGE DATA

R=146	T=A	Pumps Flow	147#1	Date 148# / 10 / 11 / 12 / 11 / 19 / 12	Tvae 703# 12 /	Discharge 150# / / 175 /	So. Capacity 272# / / / /
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 1735	Depth Bot. 92# 1785	Unit Id 93# 12141C1K1A	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# / / / / / / / /	103# /
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2 mi NE OF LOUISE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
SURFACE DEPOSITS	0	30	SAND	735	785
SAND GRAVEL	30	172	SHALE TOUGH	785	795
SHALE	172	190			
SAND	190	205			
SHALE STARS SAND	205	320			
SAND	320	360			
SHALE ROCK	360	372			
SAND	372	460			
SHALE	460	620			
SAND STARS SHALE	620	695			
SHALE	695	735			