

1480

Coded By _____
Checked By _____
Entered By LJG
Date 06-14-91

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. _____
County HOLMES
Agency _____

Well No. A47

WELL RECORD

Agency Code U S G S Site Id 14332011709101632011 Project No. 5

Station Name 12 A0147 TOL THOMAS Latitude 9-332101171 Longitude 10-4091016321

Lat/Long Ac. 11 S T M Dist 6=28 State 7=28 County 8=051 Land Net 13 SWNW1S14T117N1R101W1

Location Map 14=1M101N1G10W1E1R1Y11Q1W1A101 Altitude 16=1221 Met/Meas 17=ALM Accuracy 18=15T Hydrologic Unit 20=0180231021061

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Agency Use 803 A I (0) Date Inventoried 711 Station Type 4 Y Data Type 804

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

Date of Construction 21=11/30/1990 Well Use 23=W Water Use 24=H Primary Aquifer 714=124MUWX1 Hole Depth 27=1202

Well Depth 28=1187 Water Level 30=115 Water Level Date 31=11/30/1990 Method 34= Status 37= Source 33=D

CONSTRUCTION DATA

Construction Date 60=11/30/1990 Contractor 63=452 Name J+K Method 65=H Finish 66=S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
R=76	T=A	725#1 59#1	77 1101	78 1200
R=76	T=A	725#2 59#1	77 1200	78 1167

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
R=82	T=A	726#1 59#1	83 1167	84 1187	87 12	89	88 D110
R=82	T=A	726#2 59#1	83	84	87	89	88

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43=S Date 38=11/30/1990 Intake 44=

Power 45= H.P. 46= Serial No. 49=

MISCELLANEOUS OWNER DATA

Date of Ownership 159=11/30/1990 Owner Name 161=TOL THOMAS

MISCELLANEOUS OTHER ID DATA

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

R=189 T=A 736#1

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# .	Req. Depth	200# .	End Depth	201# 202# .
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# 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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DISCHARGE DATA

R=146	T=A	Pump/Flow	147#1	Date	148# / 30 / 99 .	Type	703# P F	Discharge	150# .	So. Capacity	272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91# 0 6 .	Depth Bot.	92# .	Unit Id	93# 2# .	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	FORMATIONS (Comments)	FROM	TO
TOP Soil below	0	22	CLAY	570	1052
SAND	22	47	SAND		
SAND (inter)	47	102	SAND		
CLAY	102	208			
SAND	208	358			
CLAY	358	402			
SAND	402	452			
CLAY	452	602			
SAND & Rock	602	647			
SAND & ST. clay	647	687			
SHALE	687	930			

RECEIVED
DEC 18 1990

Department of Natural Resources
Division of Land & Water Resources

* MORE SPACE IS NEEDED, USE BACK