

Coded by BAR 2197
 Checked by 2042a-97
 Entered by 2197
 Date 11/19/97
 U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

WELL RECORD

Log No. SMTH
 Agency SMTH
 Date 272C

Well No. 046

Agency Code USGS

Site ID 131510121819121912141/1

Project No. 54

Station Name 12700461 COMMISSION PRIMATE
 Latitude 33°15'10.2181
 Longitude 104°18'19.12191214

Lat./Long. 33° 15' 10.2181
 State MS
 Dist. 7-28
 County 84°12'19.1

MWN Land Net 13151012181912191214
 Accuracy 18° 15'
 Hydrol. Unit 20=01311260041

Location Map 16: 17A1121819121912141/1
 Altitude 26° 3' 10.1
 Met/Feet 27° 15'
 Station Type 4
 Date Invented 7111
 Agency Use 505A 1(0)

Insitu. 305F
 Remarks 305F
 Date of Construction 21021/1015/119197
 Well Use 23M
 Water Use 26Z
 Primary Use 7111
 Hole Depth 37' 12 1/4'

Well Depth 23' 11 1/4'
 Water Level 30F 1301
 Meter Level Date 31021/1015/11917
 Method 35D
 Status 35D
 Source 35D
 RIG SUPPLY

CONSTRUCTION DATA
 Construction Date 02/10/1997
 Contractor Name GRIVER
 Method 35H
 Finish 6651

CONSTRUCTION CASING DATA
 Top/Casing 77' 7 1/4'
 Bot/Casing 72' 11 1/4'
 Diameter 79' 4 1/4'
 Top/Casing 77' 7 1/4'
 Bot/Casing 72' 11 1/4'
 Diameter 79' 4 1/4'

CONSTRUCTION OPENINGS DATA
 Top/Depth 53' 11 1/4'
 Bot/Depth 53' 11 1/4'
 Diameter 57' 4 1/4'
 Type 55FS
 Length 55'
 Width 55' 10 1/4'
 Top/Depth 53' 11 1/4'
 Bot/Depth 53' 11 1/4'
 Diameter 57' 4 1/4'
 Type 55F
 Length 55'
 Width 55'

CONSTRUCTION LEFT DATA
 Life 43SI
 Date 38/02/1015/11917
 Intake 38' 11 1/2'

Power 45F
 H.P. 46'
 Serial No. 49'

MISCELLANEOUS OWNER DATA
 Date of Ownership 1591021/1015/11917
 Owner Name 161 CHASSISLEY PRIMATE

MISCELLANEOUS OTHER ID DATA
 E-Log No. 1901
 Assessor 1912 N 11 S 10 1/2 E 11

MISCELLANEOUS DATA

R=192	T=A	73871	Date of Measurement 1954 / /	Aquifer Sampled 1954	Temp 196700010	Value 1974
R=192	T=A	73872	Date of Measurement 1954 / /	Aquifer Sampled 1954	So Cond 196700095	Value 1974
R=192	T=A	73873	Date of Measurement 1954 / /	Aquifer Sampled 1954	pH 196700000	Value 1974

MISCELLANEOUS LOGS DATA

R=192	T=A	73901	Log Type 1994	Sec. Depth 200	End Depth 201
R=192	T=A	73902	Log Type 1994	Sec. Depth 200	End Depth 201

MISCELLANEOUS NETWORK DATA 106 = QW WL WD *

R=114	T=A	73001	Sec. Year 1154	End Year 1164	Agency Source 120-A	Freq. 116
R=121	T=A	73002	Sec. Year 1154	End Year 1164	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	147#1	Date 148-0121 / 148-1119 / 1971	Type 703 @	Discharge 150	Sp. Capacity 272
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91	Depth Bot. 92	Unit Id 93 / 12141714	304
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HYDRAULIC DATA

R=78	T=A	790#1	Unit Tested 100	103
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WELL BLEW 50 GPM
BUT ONLY PUMPED 30 &
BROKE SUCTION

SECTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	186
Sand	186	244