

Coded by *[Signature]* 2/21/96  
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 U.S. GEOLOGICAL SURVEY  
 WATER RESOURCE DIVISION  
 MISSISSIPPI DISTRICT

WELL RECORD

Well No. 1428

E-Log No. Harrison  
 County Harrison  
 Agency Harrison

394#

1428

Agency Code UICIS

Site ID 1310128121018157111011

Project No. 5047

Station Name 124218 WOODMARKET PLANT

Latitude 9°31'21.81" N

Longitude 107°08'18.15" W

Lat/Long PC 11 53 01 W

State 7-28

County 24071

Land Net 135 SW 3/4 Sec 18 T10N R11W

Location Map 16 1811101X111111

Altitude 166

Mec/Meas 177 A LCP

Accuracy 184

Hydrologic Unit 20=0131171010191

Agency Use 504 2 10

Date Investigated 7/11/91

Station Type 4

Data Type 804

Instr. 305F

Remarks Relia.

Relia. 305F

274

Date of Construction 2106/1101/119101

Well Use 234M

Water Use 244H

Primary Cutoff 714 1211 GKMFA

Hole Depth 274 14601

Well Depth 234 14601

Water Level 504 1451

Water Level Date 3106/1101/119101

Method 344

Status 334D

Source 334D

CONSTRUCTION DATA

Construction Date 604 06/1101/119101

Contractor 534 290

Casing 654H

Method 664S

CONSTRUCTION CASING DATA

R=76 T=1 725#2 59#1 774 1101

Top/Casing 774 1101

Bot/Casing 784 14501

Diameter 794 121

R=76 T=1 725#2 59#1 774 1101

Top/Casing 774 1101

Bot/Casing 784 14501

Diameter 794 121

CONSTRUCTION OPENINGS DATA

R=82 T=1 726#1 59#1 534 14501

Top/Depth 534 14501

Bot/Depth 544 14601

Diameter 574 121

Type 854S

Length 894

Width 824 10081

R=82 T=1 726#2 59#1 534 14501

Top/Depth 534 14501

Bot/Depth 544 14601

Diameter 574 121

Type 854S

Length 894

Width 824 10081

CONSTRUCTION LIFT DATA

R=22 T=1 254#1 454

Lift Type 454

Date 384 06/1101/119101

Inlets 444 14601

Power 454

H.P. 464

Serial No. 494

MISCELLANEOUS OWNER DATA

R=156 T=1 718#1 159101

Date of Ownership 159101/1101/119101

Owner Name 161101 WOODMARKET PLANT

MISCELLANEOUS OTHER ID DATA

R=199 T=1 736#1

E-Log No. 190

Assignment 191 W 11 S 1 D 11 S 11

MISCELLANEOUS OM 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#00400	Value 197# / / / /

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199# D	Sec. Depth 200# / / / / / /	End Depth 201# 460# / /
R=198	T=A	739#1	Log Type 199# /	Sec. Depth 200# / / / / / /	End Depth 201# / / / / / /

MISCELLANEOUS NETWORK DATA 706 = QW WL WD \*

R=114	T=A	730#1	Sec. Year 115# / / / / / /	End Year 116# / / / / / /	Agency Source 120# A 117# / / / / / /	Freq. 118# / /
R=121	T=A	730#2	Sec. Year 115# / / / / / /	End Year 116# / / / / / /	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# 016 / 110 / 1990	Type 703# P/R	Discharge 150# / / / 110 / /	So. Capacity 273# / / / / / /
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 1410 / / / /	Depth Bot. 92# / / / / / /	Unit Id 93# 121GRIMF	704# / /
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# / / / / / / / /	103# / /
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top soil	1'	36
Old sand	3'	124
White sand	12'	224
Med Blue clay	22'	854
Med Blue clay	85'	310
fine water sand	310'	3403
Med Blue clay	340'	470
fine water sand	470'	490
Coarse water sand	490'	460