

Coded By 03/98
Checked By 03/99
Entered By 29/99
Date 3/99

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. 233
County Townson
Agency

Well No. H436

WELL RECORD

Agency Code U S G S Site Id 130131119108859031011 Project No. 501471
Station Name 12 H436 SUPERIOR Latitude 9310311191 Longitude 107018859031
Lat/Long Ac. 11 S (F) M Dist 6-28 State 7-28 County 8-3471 NW and Net. 13 NWSW S115T10R110W S
Location Map 14 WHITE PLAINS Altitude 16 1140 Met/Meas 17 A L N Accuracy 18 1 B Hydrologic Unit 20 0311101011

Agency Use 803 A I D Date Inventoried 711 / / Station Type 4 Y Data Type 804
Instru. 905 Remarks 806 Relia. 3 C L M U 2 EW X

Date of Construction 21 01 / 10 31 / 19 98 Well Use 23 W Water Use 24 P Primary Aquifer 714 24 P 64 Hole Depth 27 1738
Well Depth 28 1730 Water Level 30 Water Level Date 31 / / Method 34 Status 37 Source 33

CONSTRUCTION DATA
R=58 T=A 723#1 Construction Date 60 06 / 20 / 19 98 Contractor 63 404 Name LYMAN Method 65 H Finish 66 S

CONSTRUCTION CASING DATA
R=76 T=A 725#1 59#1 Top/Casing 77 10 Bot/Casing 78 675 Diameter 79 10
R=76 T=A 725#2 59#1 Top/Casing 77 615 Bot/Casing 78 680 Diameter 79 6

CONSTRUCTION OPENINGS DATA
R=82 T=A 726#1 59#1 Top/Depth 83 680 Bot/Depth 84 1730 Diameter 87 6 Type 85 S Length 89 Width 88 1010
R=82 T=A 726#2 59#1 Top/Depth 83 Bot/Depth 84 Diameter 87 Type 85 Length 89 Width 88

CONSTRUCTION LIFT DATA
R=42 T=A 254#1 Lift Type 43 T Date 38 06 / 20 / 19 98 Intake 44 180
Power 45 EL H.P. 46 40 Serial No. 49

MISCELLANEOUS OWNER DATA
R=158 T=A 718#1 Date of Ownership 159 06 / 20 / 19 98 Owner Name 161 SUPERIOR

MISCELLANEOUS OTHER ID DATA
R=189 T=A 736#1 E-Log No. 190 233 Assigner 191 M I S S I S S I D I S T #1

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement	1934	Aquifer Sampled	1954	Temp	196#00010	Value	1974
R=192	T=A	738#2	Date of Measurement	1934	Aquifer Sampled	1954	Sp Cond	196#00095	Value	1974
R=192	T=A	738#3	Date of Measurement	1934	Aquifer Sampled	1954	pH	196#00400	Value	1974

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	199#F	Seq. Depth	200# 125	End Depth	201# 738
R=198	T=A	739#1	Log Type	199#D	Seq. Depth	200# 0	End Depth	201# 735

MISCELLANEOUS NETWORK DATA 706 = QW WL WD *

R=114	T=A	730#1	Sec. Year	115# 1 1	End Year	116# 1 1	Agency Source	120=A	117#	Freq.	118#
R=121	T=A	730#2	Sec. Year	115# 1 1	End Year	116# 1 1	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# 06/20/1998	Type	703# PF	Discharge	150# 1610	So. Capacity	272# 119
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91# 675	Depth Bot.	92#	Unit Id	154=129, 155=D*	93# 122PK614	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100#	103#
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FEET	FROM	TO
FORMATIONS (Continued)		
yellow clay	0	10
white yellow clay	10	120
blue clay	120	430
sand	430	570
blue clay	570	675
sand	675	735

R=234* T=A* 235# 06/20/1998*
 243#* 237=129.*
 239=R*