

Coded By Q 10/94 U.S. GEOLOGICAL SURVEY
 Checked By 9/25/95 WATER RESOURCES DIVISION
 Entered By 2/95 MISSISSIPPI DISTRICT
 Date 2/95

E-Log No. 391 Well No. K 43
 County JONES
 Agency _____

WELL RECORD

Agency Code U S G I S Site Id 131131129108911433011 Project No. 5111111111

Station Name 12 K043 MOISELLE W. IA Latitude 9311311291 Longitude 100819114331

Lat/Long Ac. 11 S (F) T M Dist 6=28 State 7=29 County 8=0617 Land Net 13 S F S W S B 3 1 1 T P 1 7 W R 1 1 2 W

Location Map 14 FL L I S V I I L U E Altitude 16=37101 Met/Meas 17 A L M Accuracy 18 1 1 5 Hydrologic Unit 20=031171010105

Agency Use 803 A I (O) Date Inventoried 7 1 1 Station Tvoe 4 Data Tvoe 804

Instru. 905 Remarks 806 Relea. 3 C L M U 2 EW X

Date of Construction 21 9 11 5 11 9 9 4 Well Use 23 W Water Use 24 P Primary Aquifer 714 1 2 2 R T H 4 Hole Depth 27 10 0 8

Well Depth 29 17 5 5 Water Level 30 2 3 5 Water Level Date 31 10 11 5 11 9 9 4 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

Construction Date 60 11 01 11 5 11 9 9 4 Contractor 63 06 14 Name LAYNE Method 65 H Finish 66 G

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1	59#1	77# 10
76	A	725#2	59#1	77# 16 2 11

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Tvoe	Length	Width
82	A	726#1	59#1	83# 17 0 5	84# 17 5 5	87# 18	85# S
82	A	726#2	59#1	83#	84#	87#	85#

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 T Date 38 11 01 11 5 11 9 9 4 Intake 44 13 3 0 1

Power 45 4 H.P. 46 15 0 1 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159 11 01 11 5 11 9 9 4 Owner Name 161 MOISELLE W. IA

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 39 1 1 Assioner 191 M I S S I D I S T

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 / / / / / / / /	So 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#E	Bea. Depth 200# / / / / / / / /	End Depth 201# / / / / / / / /
R=198	T=A	739#1	Log Type 199#D	Bea. Depth 200# / / / / / / / /	End Depth 201# / / / / / / / /

MISCELLANEOUS NETWORK DATA $706 = QW$ WL WD *

R=114	T=A	730#1	Bea. Year 115# / / / / /	End Year 116# / / / / /	Agency Source 120#A	Freq. 117# / / / / /	118# / / / / /
R=121	T=A	730#2	Bea. 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# MSGW-14766
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DISCHARGE DATA

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

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

R=98	T=A	790#1	Unit Tested 100# / / / / / / / /	103# / / / / /
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Oak Grove
at tower
FIRE

Red & White Clay	0'	40'	Coarse Sand	845'	860'
Red & White Sand on gravel	40'	104'	Hard Shale & Rock Strata	860'	943'
Purple & White Clay	104'	165'	Soft Clay & Shale	943'	1008'
Sandy Clay	165'	280'			
Sand	280'	380'			
Sandy Clay	380'	405'			
Clay	405'	435'			
Sandy Clay	435'	495'			
Hard Clay	495'	500'			
Sand & Clay streaks	500'	770'			
Hard Clay & Sand streaks	770'	845'			