

Coded By RRR 12195
 Checked By JR 2-18-96
 Entered By JL
 Date 2/96

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County LINCOLN
 Agency _____

Well No. G 408

WELL RECORD

Agency Code U I S G I S Site Id 1431113141513109101310121410111 Project No. 54

Station Name 12-6141081 MUSCIE 121-131 Latitude 9-311131415131 Longitude 10-09101310214

Lat./Long Ac. 11-5(2) T M Disc 6-29 State 7-29 County 8-0815 NE Land Net 13-11E1W1S1161T1017W1R101714

Location Map 14-121E1V1S1 Altitude 16-414101 Mec./Meas 17-A L(2) Accuracy 18-1 1st Hydrologic Unit 20-61311181010101st

Agency Use SG3-A(10) Date Invented 711 Station Type 4 Data Type 804

Instru. 905 Remarks 806 Relea. 3-OL M U 2-4(2)

Date of Construction 21-091/11/31/1191915 Well Use 23-0 Water Use 24-4 Primary Aquifer 714-121CANL Hole Depth 27-11118

Well Depth 29-111121 Water Level 30-111314 Water Level Date 31-091/11/31/1191915 Method 34-1 Status 37-1 Source 33-D

CONSTRUCTION DATA

Construction Date 60-091/11/31/1191915 Contractor 63-1111 Method 65-1A Finish 66-1S1 Name USCE

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
R=76	T=A	725#1 59#1	77# 11101	78# 110191
R=76	T=A	725#2 59#1	77#	79#

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
R=32	T=A	726#1 59#1	83# 1110191	84# 111121	85-S1	89#	88# 101101
R=32	T=A	726#2 59#1	83#	84#	85-1	89#	88#

CONSTRUCTION LIFT DATA

R=12 T=A 254#1 Lift Type 43# Date 38# Intake 44#

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

MISCELLANEOUS OWNER DATA

Date of Ownership 159-091/11/31/1191915 Owner Name 161-MUSCIE 121-131

MISCELLANEOUS OTHER ID DATA

E-Log No. 191 Assigner 191 M I S S I S S I O I S T

MISCELLANEOUS GW 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#
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# 9 5	End Year 116#	Agency Source 120# A	Freq. 118#
R=121	T=A	730#2	Sec. Year 115# 4	End Year 116# 4	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# / /	Type 703# P F	Discharge 150#	So. Capacity 272#
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 7 7	Depth Bot. 92#	Unit Id 93# 2 1 C A N L	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100#		
STRATUM	MATERIAL	COLOR	CONSISTENCY	SAMPLE DEPTH	TI SAMI CON
0					
1	Clay CL			18.0	
2	Silty Sand SM			19.0	
3					
4	Sand SM w/gravelly Stata			22.5	
5	Clay CL			26.0	
6	Gravelly Clay			27.0	
7	Sand			27.5	
8	Gravelly sand			28.0	
9	Sand			29.0	
10	Gravelly			29.0	