

Coded By 286 Q 9/90
 Checked By 8-1-91
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 Date 07-11-91

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 110
 County LAFAYETTE
 Agency

Well No. F125

WELL RECORD

Agency Code U I S G S Site Id 13424050893018011 Project No. 5

Station Name 12 F125 RANKIN MTL Latitude 9342405 Longitude 100893018

Lat/Long Ac. 11 S F T M Dist 6=28 State 7=28 County 8=0111 Land Net 13 SE1NWS110T08S1R03W1

Location Map 14 OKFORD IN Altitude 16=4915 Met/Meas 17 A L M Accuracy 18=15 Hydrologic Unit 20=08103021011

Agency Use 803 A I O Date Inventoried 711 / / Station Type Y Data Type 804

Instru. 805 Remarks 806 Relea. 3 C L M U 2 E W X

Date of Construction 21=01/23/1986 Well Use 23=U Water Use 24=P Primary Aquifer 714=124MUVX1 Hole Depth 27=1220

Well Depth 28=215 Water Level 30=125 Water Level Date 31=02/15/1986 Method 34=1 Status 37=1 Source 33=D

CONSTRUCTION DATA

Construction Date 60=02/15/1986 Contractor 63=01011 Name Lipe Method 65=H Finish 66=S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
<u>76</u>	<u>A</u>	<u>725#1</u>	<u>59#1</u>	<u>77# 1101</u>
<u>76</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>77# 11601</u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>82</u>	<u>A</u>	<u>726#1</u>	<u>59#1</u>	<u>83# 1185</u>	<u>84# 12115</u>	<u>87# 16</u>	<u>85# S</u>
<u>82</u>	<u>A</u>	<u>726#2</u>	<u>59#1</u>	<u>83#</u>	<u>84#</u>	<u>87#</u>	<u>85#</u>

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43# S Date 38=02/15/1990 Intake 44#

Power 45# E H.P. 46# 110 Serial No. 49#

MISCELLANEOUS OWNER DATA

Date of Ownership 159=02/15/1990 Owner Name 161=RANKIN MTL

MISCELLANEOUS OTHER ID DATA

E-Log No. 190# 110 Assianer 191# M I S S I S S I D I S T

71

1 R

MISCELLANEOUS QW 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# *	Sp Cond 196#00095	Value 197# *
R=192	T=A	738#3	Date of Measurement 1934 04 / 30 / 1986 *	Aquifer Sampled 195# 124MUNWXY *	pH 196#00400	Value 197# 5 5 *

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199# E *	Req. Depth 200# 30 *	End Depth 201# 220 *
R=198	T=A	739#1	Log Type 199# *	Req. Depth 200# *	End Depth 201# *

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Req. Year 115# *	End Year 116# *	Agency Source 120=A 117# *	Freq. 118# *
R=121	T=A	730#2	Req. 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# 02 / 15 / 1986 *	Type 703# P F	Discharge 150# 160 *	Sp. Capacity 272# *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# *	Depth Bot. 92# *	Unit Id 93# 124MUNWXY *	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# *	103# *
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Woodland Hills Estates
(10 gpm / ft rpt)