

TRANSMITTED FOR ADP

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U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. 374
County MADISON
Agency _____

Well No. U28

WELL RECORD

Agency Code U S G S Site Id 14312131500189551101011 Project No. 54

Station Name 12=UO12181 MISI DIEPTI WILLLDILIFEL Latitude 9=3121335101 Longitude 10401819151511d

Lat/Long Ac. 11=S T M Dist 6=28 State 7=28 County 8=01819 Land Net 13=NIESEIS10151P8INIRD14E1

Location Map 15 Altitude 16=31215 Met/Meas 17=A L M Accuracy 18=15 Hydrologic Unit 20=01311810101021

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

Instru. 805= Remarks 806= Relia. 3=C L M U 2=EW X

Date of Construction 21=016/11/13/11987 Well Use 23=W Water Use 24=I Primary Aquifer 714=124GCKF1 Hole Depth 27=1500

Well Depth 28=12111 Water Level 30=173 Water Level Date 31=07/08/11989 Method 34= Status 37= Source 33=D 36 dd

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60=07/08/11989 Contractor 63=01614 Name Loyn Method 65= Finish 66=

CONSTRUCTION CASING DATA

R	T	#	Top/Casing	Bot/Casing	Diameter
<u>76</u>	<u>A</u>	<u>725#1</u>	<u>59#1 774 1101</u>	<u>784 1165</u>	<u>794 114</u>
<u>76</u>	<u>A</u>	<u>725#2</u>	<u>59#1 774 1115</u>	<u>784 1171</u>	<u>794 110</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#1 834 11711</u>	<u>844 2111</u>	<u>874 10</u>	<u>85=S</u>	<u>894 111</u>	<u>884 030</u>
<u>82</u>	<u>A</u>	<u>726#2</u>	<u>59#1 834</u>	<u>844</u>	<u>874</u>	<u>85=</u>	<u>894</u>	<u>884</u>

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43=I Date 38=07/08/11989 Intake 44=1160

Power 45=E H.P. 46=125 Serial No. 49=

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159=07/08/11989 Owner Name 161=M S I D I E P T I W I L L F L I F E I

MISCELLANEOUS OTHER ID DATA

R=189 T=A 736#1 E-Log No. 190=3174 Assigner 191=M I S S I D I S T

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 1934 04 / 26 / 119919 *	Aquifer Sampled 195 124CCKF 1	Temp 196#00010	Value 197 2 11 10 1 *
R=192	T=A	738#2	Date of Measurement 1934 04 / 26 / 119919 *	Aquifer Sampled 195 124CCKF 1	Sp Cond 196#00095	Value 197 11 11 10 1 *
R=192	T=A	738#3	Date of Measurement 1934 04 / 26 / 119919 *	Aquifer Sampled 195 124CCKF 1	pH 196#00400	Value 197 6 14 1 *

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#E 1 *	Beg. Depth 200 1 210 1 *	End Depth 201 1 510 1 1 *
R=198	T=A	739#1	Log Type 199# 1 *	Beg. Depth 200 1 1 1 1 1 *	End Depth 201 1 1 1 1 1 *

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Beg. Year 115 1 9 1 1 *	End Year 116 1 9 1 1 *	Agency Source 120=A 117# 1 1 1 1 *	Freq. 118 1 *
R=121	T=A	730#2	Beg. Year 115 1 9 1 1 *	End Year 116 1 9 1 1 *	Agency Source 117# 1 1 1 1 *	Freq. 118 1 1 *

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 184 1 1 1 / 1 1 1 / 1 1 1 1 *	Remarks 185 MS-GW-119-02 *
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DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 148 07 / 08 / 119819 *	Type 703 (P) F	Discharge 150 1 1100 1 *	Sp. Capacity 272 1 1 1 1 1 *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91 1 150 1 *	Depth Bot. 92 1 2110 1 *	Unit Id 93 1 124CCKF 1	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100 1 1 1 1 1 1 1 1 *	103 1 *
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WL: 80.6
 tested 151 gpm
 (Water-Fowl Area)

Description of Formations encountered	From	To
Yellow Clay	0	12
Sand	12	22
Clay	22	35
Sand	35	42
Clay	42	48
Sand Clay	48	49
Hard Clay	49	50