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U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 52
 County LEAKE
 Agency [Blank]

Well No. 037

WELL RECORD

Agency Code U1S1G1S1 Site Id 113237153081936491011 Project No. 54

Station Name 12 0371 SI WI LEAKE WI IA Latitude 9 3237153 Longitude 10 018193649

Lat/Long Ac. 11 3 F T M Disc 6 28 State 7 28 County 8 0791 SWNW Land Net 13 SI ENI SI 181 10 19 19 10 17 19

Location Map 14 ANAATHAGE Altitude 16 358 Mec/Meas 17 A L Accuracy 18 1 15 Hydrologic Unit 20 03 18 01 01 11

Agency Use 503 A Date Invented 711 Station Type J Data Type 804

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

Date of Construction 21 10/27/1995 Well Use 23 Z Water Use 24 Primary Aquifer 714 Hole Depth 27 1306

Well Depth 28 Water Level 30 Water Level Date 31 Method 34 Status 37 Source 33

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60 10/27/1995 Contractor 63 455 Name Herndon Method 65 4 Finish 66 6

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</u>
<u>76</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>77</u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>32</u>	<u>A</u>	<u>726#1</u>	<u>59#1</u>	<u>83</u>	<u>84</u>	<u>85</u>	<u>88</u>
<u>32</u>	<u>A</u>	<u>726#2</u>	<u>59#1</u>	<u>83</u>	<u>84</u>	<u>85</u>	<u>88</u>

CONSTRUCTION LIFT DATA

R=47 T=A 254#1 Lift Type 43 Date 38 Intake 44

Power 45 H.P. 46 Serial No. 49

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159 10/27/1995 Owner Name 161 SI WI LEAKE WI IA

MISCELLANEOUS OTHER ID DATA

R=190 T=A 736#1 E-Log No. 190 0524 Assigner 191 M I S S I O I S T

MISCELLANEOUS GW DATA

R=	T=A	Well #	Date of Measurement	Aquifer Sampled	Temp	Value
192		738#1	1934 / / / / / / / /	195	196J00010	197 / / / /
R=	T=A	Well #	Date of Measurement	Aquifer Sampled	So Cond	Value
192		738#2	1934 / / / / / / / /	195	196J00095	197 / / / /
R=	T=A	Well #	Date of Measurement	Aquifer Sampled	pH	Value
192		738#3	1934 / / / / / / / /	195	196J00400	197 / / / /

MISCELLANEOUS LOGS DATA

R=	T=A	Well #	Loc Type	Beg. Depth	End Depth
198		739#1	199	200 = 150	201 = 284
R=	T=A	Well #	Loc Type	Beg. Depth	End Depth
198		739#1	199	200	201

MISCELLANEOUS NETWORK DATA *106 = Qw WL WD **

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

MISCELLANEOUS REMARKS DATA

R=	T=A	Well #	Date of Remarks	Remarks
153		311#1	184 / / / / / / / /	185

DISCHARGE DATA

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

GEOHYDROLOGIC DATA

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

HYDRAULIC DATA

R=	T=A	Well #	Unit Tested	100 =	103 =
98		790#1		100	103