

Coded By BRR 8/95
 Checked By JPM 09-06-95
 Entered By 2/9/95
 Date 8/95

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. K34
208 B&D

E-Log No.
 County MADISON
 Agency

WELL RECORD

Agency Code U1S1G1S Site Id 123123161316109101172191011 Project No. 54

Station Name 12=K10314 ISLOWTHERMI NITTAI Latitude 9=31231613161 Longitude 10=019101172191

Lat/Long Ac. 11=S(F)W Dist 5=29 State 7=29 County 8=01819 Land Net 13=1111S121T109W1R1011M2

Location Map 14=1A110121A Altitude 16=2101 Met/Meas 17=A L (U) Accuracy 18=1110 Hydrologic Unit 20=10181016101210121

Agency Use 803=1 (G) Date Inventoried 711= Station Type 4 Data Type 804=

Instru. 305= Remarks 806= Relia. 3=CLM(U) 2=H X

Date of Construction 21=017/1015/119915 Well Use 23=N Water Use 24=N Primary Aquifer 714=124S19A71 Hole Depth 27=11014101

Well Depth 29=11014101 Water Level 30=1915 Water Level Date 31=017/1015/119915 Method 34= Status 37= Source 33=D

CONSTRUCTION DATA

Construction Date 60=017/1015/119915 Contractor 53=11510 Method 65=H Finish 66=S
 Name CROSS WELL

CONSTRUCTION CASING DATA

Too/Casing	Bot/Casing	Diameter
<u>R=76 T=A 725#1 59#1 77# 1101</u>	<u>78# 1410101</u>	<u>79# 14</u>
<u>R=76 T=A 725#2 59#1 77# 1410101</u>	<u>78# 11010101</u>	<u>79# 121</u>

CONSTRUCTION OPENINGS DATA

Too/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>R=32 T=A 726#1 59#1 83# 11010101</u>	<u>84# 1104101</u>	<u>87# 121</u>	<u>85=S</u>	<u>89# 1111</u>	<u>88# 1110101</u>
<u>R=32 T=A 726#2 59#1 83# 111111</u>	<u>84# 111111</u>	<u>87# 1111</u>	<u>85=S</u>	<u>89# 1111</u>	<u>88# 1111</u>

CONSTRUCTION LIFT DATA

Lift Type 43=S Date 38=017/1015/119915 Intake 44=118191

Power 45=ET H.P. 46=15 Serial No. 49=

MISCELLANEOUS OWNER DATA

Date of Ownership 159=017/1015/119915 Owner Name 161=SI014171HERWI NITTAI DIAI WAPLEX

MISCELLANEOUS OTHER ID DATA

E-Log No. 190= Assigner 191=M I S S I O I S I

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#00000	Value	197#

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	199#D1	Sec. Depth	200#	End Depth	201#110410
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#	End Year	116#	Agency Source	120#A	117#	Freq.	118#
R=121	T=A	730#2	Sec. 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	<i>Pump/Flow</i>	147#1	Date	148#0171/015T/1191915T	Type	703#CA	Discharge	150#	Sp. Capacity	272#
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91#	Depth Bot.	92#	Unit Id	93#1214S1P07	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100#	103#
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3 mi N of FLORA
 YIELDED 60 GPM w/DD
 of 25' AFTER 8 HRS

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	320
SANDY SHALE	320	385
SAND	385	625
SHALE	625	900
SAND	900	1040