

Coded By Q 2197
 Checked By 9/22/07 05-99
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 Date 7/199

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 220
 County FORREST
 Agency

Well No. H34

WELL RECORD

Agency Code U S I C I S Site Id 13108490891 AA80111 Project No. 54111111111111

Station Name 12=HIO341 PIAW4 JOHNSON BI PIKI 11. Latitude 31108491 Longitude 102089114481

Lat./Long. Co. 13= S 01 Dist 6=22 State 7=28 County 8=0315 Land Net 13= NIEDI ESI 21702N R113W 21

Location Map 16= MS LAURIN Altitude 16= 240 Met./Meas 17= A L S Accuracy 18= 1 15 Hydrologic Unit 20= 01311700107

Agency Use 803= A I 0 Date Invented 711= / / Station Type 4 Data Type 804=

Inst. 305= Remarks 306= Rel. 3= C L M 0 24= X

Date of Construction 21= 10 / 11 / 1996 Well Use 23= W Water Use 24= P Primary Aquifer 714= 12240661 Hole Depth 27= 468

Well Depth 28= Water Level 30= 119 Water Level Date 31= 02 / 13 / 1997 Method 34= Status 37= 1 Source 33= D

CONSTRUCTION DATA

Construction Date 60= 02 / 13 / 1997 Contractor 63= 1184 Name Orner Method 65= 4 Finish 66= 0

CONSTRUCTION CASING DATA

Top/Casing	Bot/Casing	Diameter
<u>R=74 T=A 725#1 59#1 77# 1101</u>	<u>78= 3015</u>	<u>79# 12</u>
<u>R=74 T=A 725#2 59#1 77# 245</u>	<u>78= 3115</u>	<u>79# 181</u>

CONSTRUCTION OPENINGS DATA

Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>R=82 T=A 726#1 59#1 83# 3115</u>	<u>84= 355</u>	<u>87# 18</u>	<u>85= S</u>	<u>89#</u>	<u>88# 102101</u>
<u>R=82 T=A 726#2 59#1 83#</u>	<u>84=</u>	<u>87#</u>	<u>85=</u>	<u>89#</u>	<u>88#</u>

CONSTRUCTION LIFT DATA

Lift Type 43= T Date 38= 02 / 13 / 1997 Intake 44= 12531

Power H.P. 45= 4 Serial No. 46= 140 49=

MISCELLANEOUS OWNER DATA

Date of Ownership 159= 02 / 13 / 1997 Owner Name 161= MS DEPT WLD FISH

MISCELLANEOUS OTHER ID DATA

E-Log No. 190= 220 Assigner 191= M I S S I S S I D I S I

MISCELLANEOUS JW DATA

R=192	T=A	738#1	Date of Measurement	1994 / /	Aquifer Sampled	195#	Temp	196#00010	Value	197#
R=192	T=A	738#2	Date of Measurement	1994 / /	Aquifer Sampled	195#	Sp Cond	196#00095	Value	197#
R=192	T=A	738#3	Date of Measurement	1994 / /	Aquifer Sampled	195#	pH	196#00000	Value	197#

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	199#FL	Sec. Depth	200# 50#	End Depth	201# 468#
R=198	T=A	739#2	Log Type	199#D	Sec. Depth	200# 9#	End Depth	201# 467#

MISCELLANEOUS NETWORK DATA

106 = QW WL WD *											
R=124	T=A	730#1	Sec. Year	115# 8#	End Year	116# 8#	Agency Source	120#A	117#	Freq.	118#
R=124	T=A	730#2	Sec. Year	115# 8#	End Year	116# 8#	Agency Source	117#		Freq.	118#

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	184# 02/13/1997	Remarks	185# MSGW 15186
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DISCHARGE DATA

R=146	T=A	Pump/Flow	147#1	Date	148# 02/13/1997	Type	703# P	Discharge	150# 305#	Sp. Capacity	272# 112#
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91# 249#	Depth Bot.	92# 361#	Unit Id.	93# R21BRG1	304#
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HYDRAULIC DATA

R=78	T=A	790#1	Unit Tested	100#	103#
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25.34' dd 305 gpm
(24 hrs)

Sand 0-95

Clay 95-240

Sand 240-361

Clay 361-467