

Coded By RPR 8/23/91 U.S. GEOLOGICAL SURVEY
 Checked By GR 9-13-91 WATER RESOURCES DIVISION
 Entered By ES 9-13-91 MISSISSIPPI DISTRICT
 Date

E-Log No. _____
 County CARROLL
 Agency _____

Well No. 35
149D

WELL RECORD

Agency Code U S G S Site Id 13311914101910161011011 Project No. 5

Station Name 124101315T 15101E RIEDD11717 Latitude 931311914111 Longitude 1040910106111

Lat/Lng Ac. 11 S E T M Dist 6=28 State 7=28 County 8=0115T Land Net 13 N W W M S I Z I / T I 17 N R I O R I E

Location Map 14= 1321A C K H A W K Altitude 16= 31410 Met/Meas 17= A L D Accuracy 18= 12101 Hydrologic Unit 20= 081013101210161

Agency Use 803 A I D Date Inventoried 711 Station Type 4 Y Data Type 804

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

Date of Construction 21= 06/12/11 Well Use 23= M Water Use 24= H Primary Aquifer 714= 1214 M U W X I Hole Depth 27= 15941

Well Depth 28= 15810 Water Level 30= Water Level Date 31= 06/21/11 Method 34= Status 37= F Source 33= *WELL FLOWS*

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60= 06/12/11 Contractor 63= S S H Method 65= H Finish 66= S Name C E S DRILLING

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
R=76	T=A	725#1 59#1	77# 101	78# 151510 79# 141
R=76	T=A	725#2 59#1	77#	78# 79#

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
R=82	T=A	726#1 59#1	83# 151510	84# 151810	87# 121	85# S	89# 88# 10110
R=82	T=A	726#2 59#1	83#	84#	87#	85#	89# 88#

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43= S Date 38= 06/12/11 Intake 44= 16131

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

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159= 06/12/11 Owner Name 161= 101E RIEDD11717

MISCELLANEOUS OTHER ID DATA

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

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 193# / / *	Aquifer Sampled 195# *	Temp 196#00010	Value 197#
R=192	T=A	738#2	Date of Measurement 193# / / *	Aquifer Sampled 195# *	Sp Cond 196#00095	Value 197# *
R=192	T=A	738#3	Date of Measurement 193# / / *	Aquifer Sampled 195# *	pH 196#00400	Value 197#

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199# D *	Beg. Depth 200# 01 *	End Depth 201# 1579.4 *
R=198	T=A	739#1	Log Type 199# *	Beg. Depth 200# *	End Depth 201# *

MISCELLANEOUS NETWORK DATA *706 = Qw WL WD **

R=114	T=A	730#1	Beg. Year 115# 9 *	End Year 116# 9 *	Agency Source 120=A 117#	Freq. 118# *
R=121	T=A	730#2	Beg. Year 115# 9 *	End Year 116# 9 *	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</i> Flow 147#1	Date 148# 06 / 12 / 1999 *	Type 703# D F	Discharge 150# 25 *	Sp. Capacity 272# *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 539 *	Depth Bot. 92# *	Unit Id 93# 124mlu/mxl	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# *	103# *
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7 mi E of S1200
25 GPM w/DRAWDOWN OF
20' AFTER 12 HRS PUMPING

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP Soil & Clay	0	39
F SAND	39	64
CLAY	64	182
SAND	182	198
Shell	198	387
Clay	287	340
Sand & Rock	340	381
CLAY	381	539
SAND	539	594