

Coded By 1/90
 Checked By 1/16-91
 Entered By 1/16
 Date 07-11-91

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County MARSHALL
 Agency _____

Well No. 541
513

WELL RECORD

Agency Code U S G I S Site Id 1341319121510819131015141011 Project No. 54

Station Name 12= 50141 WILKENS RIMAPIELI RIMI Latitude 9= 314131912151 Longitude 10= 0181913101514

Lat/Long Ac. 11= S F T M Dist 6= 28 State 7= 28 County 8= 3931 Land Net 13= SWISELSIOPITIOESIRI03W

Location Map 14= MIARIIAWINIA Altitude 16= 5140 Met/Meas 17= A L Accuracy 18= 1210 Hydrologic Unit 20= 018101310121014

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

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

Date of Construction 21= 05/11/1990 Well Use 23= W Water Use 24= H Primary Aquifer 714= 124SPRTI Hole Depth 27= 12210

Well Depth 28= 12210 Water Level 30= 160 Water Level Date 31= 05/11/1990 Method 34= Status 37= Source 33= D

CONSTRUCTION DATA

Construction Date 60= 05/11/1990 Contractor 63= 323 Name Hicks Method 65= H Finish 66= S

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= 110</u>
<u>76</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>78= 120</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</u>	<u>83= 120</u>	<u>84= 1220</u>	<u>87= 14</u>	<u>85= S</u>
<u>82</u>	<u>A</u>	<u>726#2</u>	<u>59#1</u>	<u>83=</u>	<u>84=</u>	<u>87=</u>	<u>85=</u>

CONSTRUCTION LIFT DATA

Power 45= E H.P. 46= 1.75 Serial No. 49=

Lift Type 43= S Date 38= 05/11/1990 Intake 44= 11810

MISCELLANEOUS OWNER DATA

Date of Ownership 159= 05/11/1990 Owner Name 161= WILKENS RIMAPIELI RIMURKI

MISCELLANEOUS OTHER ID DATA

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	1934 / / *	Aquifer Sampled	195#	Temp	196#00010	Value	197#
R=192	T=A	738#2	Date of Measurement	1934 / / *	Aquifer Sampled	195#	Sp Cond	196#00095	Value	197#
R=192	T=A	738#3	Date of Measurement	1934 / / *	Aquifer Sampled	195#	pH	196#00400	Value	197#

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	1994	Req. Depth	200# 0 *	End Depth	201# 22 0 *
R=198	T=A	739#1	Log Type	1994	Req. Depth	200# *	End Depth	201# *

MISCELLANEOUS NETWORK DATA

706 = QW - WL - WD *

R=114	T=A	730#1	Req. Year	115# 9 *	End Year	116# 9 *	Agency Source	120=A	117#	Freq.	118# *
R=121	T=A	730#2	Req. 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	Pump/Flow	147#1	Date	148# 05 / 11 / 1990	Type	703# (P) F	Discharge	150# 0 *	So. Capacity	272# *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91# 118 0 *	Depth Bot.	92# *	Unit Id	93# 124 SPIRITI	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100# *	103# *
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
RC	0	10
RS & C	10	80
WS & C	80	180
WS	180	220

6 mi. W of WATERFORD