

Coded By Q 2195
 Checked By 1/22/95
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 Date 2/95

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. 1353
 E-Log No. _____
 County ISSAQUENA
 Agency _____

WELL RECORD

Agency Code U1S1C1S Site Id 1431251410110910151813101011 Project No. 54

Station Name 12 B10531 JAMESI HAMILIN Latitude 973125141011 Longitude 107091015181310

Loc/Long Ac. 11 SPTM Dist 6=29 State 7=29 County 8=0551 Land Net 13 STEINWISI15T112N1R1018W

Location Map 14 RIOLILINGI AORAKI W Altitude 16=11051 Mec/Meas 17=ALD Accuracy 18=15T Hydrologic Unit 20=01810130121091

Agency Use 603 A I D Date Inventoried 711 Station Type 4 Data Type 804

Instru. 905 Remarks _____ Relia. 3=CL U 2=WX

Date of Construction 21=11/21/1994 Well Use 23=U Water Use 24=H Primary Aquifer 714=V2HSRPT Hole Depth 27=1101601

Well Depth 29=812101 Water Level 30=136 Water Level Date 31=11/21/1994 Method 34= Status 37= Source 33=D

CONSTRUCTION DATA

Construction Date 60=11/21/1994 Contractor 63=1931 Name SCHUDCO Method 65=H Finish 66=D

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=11101</u>
<u>76</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>77=111401</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=18101</u>	<u>84=18201</u>	<u>87=12</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=S</u>

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Life Type 43=S Date 38=11/21/1994 Intake 44=

Power 45=E H.P. 46=11.5 Serial No. 49=

MISCELLANEOUS OWNER DATA

Date of Ownership 159=11/21/1994 Owner Name 161 JAMESI HAMILIN

MISCELLANEOUS OTHER ID DATA

E-Log No. 190= Assigner 191=MISSISSIPPI

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 1934 / / / / / /	Aquifer Sampled 1954 / / / / / /	Temp 196#00010	Value 1974 / / / /
R=192	T=A	738#2	Date of Measurement 1934 / / / / / /	Aquifer Sampled 1954 / / / / / /	So Cond 196#00095	Value 1974 / / / /
R=192	T=A	738#3	Date of Measurement 1934 / / / / / /	Aquifer Sampled 1954 / / / / / /	pH 196#00400	Value 1974 / / / /

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log True 1994 11	Sec. Depth 2004 / / / / / /	End Depth 2014 11060
R=198	T=A	739#1	Log True 1994 / /	Sec. Depth 2004 / / / / / /	End Depth 2014 / / / / / /

MISCELLANEOUS NETWORK DATA 706 = QW WL WD *

R=114	T=A	730#1	Sec. Year 1154 1 9 / /	End Year 1164 3 9 / /	Agency Source 120=A 117# / / / /	Freq. 1184 / /
R=121	T=A	730#2	Sec. Year 1154 1 9 / /	End Year 1164 1 9 / /	Agency Source 117# / / / /	Freq. 1184 / /

MISCELLANEOUS REMARKS DATA

R=187	T=A	311#1	Date of Remarks 1844 / / / / / /	Remarks 1854
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DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 1484 11 / 21 / 1199H	True 703# P H	Discharge 1504 / / / / / /	So. Capacity 2724 / / / / / /
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 914 640	Depth Bot. 924 820	Unit Id 934 124 SPRT	304
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 1004 / / / / / /	1034 / /
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top sand	0	5
clay	5	30
Sand + gravel	30	108
clay	108	200
sand	200	400
sandy clay	400	640
sand	640	820
clay	820	980
fine sand	980	1060