

Coded By Q 1197
 Checked By SPY 04/14-98
 Entered By 292
 Date 7/98

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 1011
 County Hinds
 Agency Hinds

Well No. J20
227C

WELL RECORD

Agency Code: U1S1C1S Site Id: 1232116141109031914161011 Project No.: 5111111111

Station Name: 1232116141109031914161011 Latitude: 321161411 Longitude: 109103191461

Lat/Long Ac.: 12321161411 Dist: 5=28 State: 7=28 County: 8=049 Land Net: 135WNE13115N1R1015E2

Location Map: 14=180V1WA Altitude: 16=1165 Merc/Meas: 17=A Accuracy: 18=15 Hydrologic Unit: 20=10810161021021

Agency Use: 803=AIO Date Invented: 711= Station Type: 4 Data Type: 804=

Instr.: 305= Remarks: 306= Relia.: 3=C M U 2=

Date of Construction: 21=10/10/11/1997 Well Use: 23=W Water Use: 24=P Primary Aquifer: 72=123FRHL Hole Depth: 27=1180

Well Depth: 28= Water Level: 30=301 Water Level Date: 32=12/29/1997 Method: 34= Status: 37= Source: 33=D

CONSTRUCTION DATA

Construction Date: 60=12/29/1997 Contractor: 65=5781 Name: Water Well Serv Method: 65=A Finish: 66=S

CONSTRUCTION CASING DATA

R=	T=A	Top/Casing	Bot/Casing	Diameter
75	A	725#1	59#1	77# 10" ↓
75	A	725#2	59#2	78# 11 1/2" ↓
75	A	725#2	59#2	77# 10" ↓
75	A	725#2	59#2	78# 11 1/2" ↓

CONSTRUCTION OPENINGS DATA

R=	T=A	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	725#1	59#1	83# 11 1/2" ↓	84# 11 1/2" ↓	87# 14" ↓	88# S
82	A	725#2	59#2	83# 10" ↓	84# 10" ↓	87# 10" ↓	88# 10" ↓

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type: 43=P Date: 38=12/29/1997 Intake: 34=1190

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

MISCELLANEOUS OWNER DATA

Date of Ownership: 159=12/29/1997 Owner Name: 161 SMITH STIA SUGARVILLE MISSISSIPPI

MISCELLANEOUS OTHER ID DATA

E-Log No.: 190=P111 Assigner: 191=M I S S I D I S

John Phillips

MISCELLANEOUS DATA

R=192	T=A	758#1	Date of Measurement 1954 / / / / / / / /	Aquifer Sampled 1954 / / / / / / / /	Temp 196700010	Value 1974 / / / /
R=192	T=A	758#2	Date of Measurement 1954 / / / / / / / /	Aquifer Sampled 1954 / / / / / / / /	So Cond 196700095	Value 1974 / / / /
R=192	T=A	758#3	Date of Measurement 1954 / / / / / / / /	Aquifer Sampled 1954 / / / / / / / /	pH 196700000	Value 1974 / / / /

MISCELLANEOUS LOGS DATA

R=199	T=A	739#1	Log Type 199#FL	Sec. Depth 200# / / / / / / / /	End Depth 201# / / / / / / / /
R=199	T=A	739#2	Log Type 199#D	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# / / / / / / / /	Freq. 115# / / / /
R=121	T=A	730#2	Sec. Year 115# / / / / / / / /	End Year 116# / / / / / / / /	Agency Source 117# / / / / / / / /	Freq. 112# / / / /

MISCELLANEOUS REMARKS DATA

R=193	T=A	311#1	Date of Remarks 184# / / / / / / / /	Remarks 195#
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DISCHARGE DATA

R=166	T=A	Pump/Flow 147#1	Date 148# / / / / / / / /	Type 703# P	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# / / / / / / / /	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# / / / / / / / /	105# / / / / / / / /
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Well #1

21' d @ 42 gpm

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Brown loam & clay	0	56
Sand	56	64
Rocks	64	96
clay	96	104
Sand	104	110
Hard clay	110	142
Course Sand	142	168
clay	168	180
Clay	180	-