

Coded By Q 591
 Checked By W 7-12-91
 Entered By W 7-12-91
 Date 08-23-91

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County JACKSON
 Agency _____

Well No. L128

WELL RECORD

Agency Code U S G S Site Id 143030400883302011 Project No. 5

Station Name 12 L128 SEA CHURK Latitude 9 30 30 40 Longitude 10 08 8 33 02

Lat/Long Ac. 11 S T M Dist 6=28 State 7=28 County 8 05 9 Land Net 13 S 24 T 06 R 016 W X

Location Map 14 THREE RIVERS Altitude 16 115 Met/Meas 17 A C M Accuracy 18 15 Hydrologic Unit 20 0317190016

Agency Use 803 A I O Date Inventoried _____ Station Type 4 Data Type 804

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

Date of Construction 21 02 / 12 / 1988 Well Use 23 W Water Use 24 Q Primary Aquifer 714 122 M C N I * Hole Depth 27 114 70

Well Depth 28 114 5 Water Level 30 Water Level Date 31 02 / 12 / 1988 Method 34 Status 37 F Source 33

CONSTRUCTION DATA

Construction Date 60 02 / 12 / 1988 Contractor 63 06 H Name Layne Method 65 H Finish 66 G

CONSTRUCTION CASING DATA

R	T	#	Top/Casing	Bot/Casing	Diameter
76	A	725#1	59#1 77 0	78 1350	79 116
76	A	725#2	59#1 77 1275	78 1355	79 110

CONSTRUCTION OPENINGS DATA

R	T	#	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1	59#1 83 1355	84 1415	87 110	85 S	89	88
82	A	726#2	59#1 83	84	87	85	89	88

CONSTRUCTION LIFT DATA

R=42 T=A #254 Lift Type 43 H Date 38 02 / 12 / 1988 Intake 44

Power 45 F H.P. 46 140 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159 02 / 12 / 1988 Owner Name 161 SEA CHURK

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

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Loc Type 199# *	Req. Depth 200# *	End Depth 201# *
R=198	T=A	739#1	Loc Type 199# *	Req. Depth 200# *	End Depth 201# *

MISCELLANEOUS NETWORK DATA *706 = QW WL WD **

R=114	T=A	730#1	Req. Year 115# *	End Year 116# *	Agency Source 120=A *	Freq. 118# *
R=121	T=A	730#2	Req. Year 115# *	End Year 116# *	Agency Source 117# *	Freq. 118# *

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 184# 2 12 1988 *	Remarks 185# MS GW 08061 *
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DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 148# 02 12 1988 *	Type 703# P	Discharge 150# *	So. Capacity 272# *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 3 67 *	Depth Bot. 92# 4 40 *	Unit Id 93# 22MPCIN	304# = P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# *	103# *
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encountered	L128	from	to
Clay	JACKSON	0'	8'
Sand	CP	8'	184'
Clay		184'	192'
Sand & Clay Stripes		192'	245'
Shale		245'	470'
Sand		470'	490'
Shale w/ little sand		490'	670'
Sand		670'	710'
Shale & sand		710'	1060'
Sand		1060'	1080'
Shale		1080'	1130'
Sand		1130'	1160'
Sandy shale		1160'	1210'
Shale		1210'	1220'
Sand w/ little shale		1220'	1250'
Shale		1250'	1295'
Sandy shale		1295'	1318'
Shale		1318'	1367'
Sand		1367'	1440'
Shale		1440'	1470'