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6156

Coded By Q/2195
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Date 7/15

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. WARRISON
County WARRISON
Agency WARRISON

Well No. 3730

WELL RECORD

Agency Code U1S1G1S Site Id 143101310115101819101515121011 Project No. 54111110141

Station Name BRADEN PUMP Latitude 9431013101151 Longitude 104081910151521

Loc./Long. Ac. 111 S F T M Dist 6=29 Staca 7=29 County 8=0471 SESE Land Net 13=NWS1E1S1Z0T016S1R1111N

Location Map 14=15141414151 Altitude 16=175 Mec./Meas 17=A L M Accuracy 18=15T Hydrologic Unit 20=101311701d1d91

Agency Use 803 A 1 0 Date Invented 711 Station Type 4 Data Type 804

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

Date of Construction 21=12/23/1994 Well Use 23=W Water Use 24=H Primary Aquifer 714=122P1G4 Hole Depth 27=16619

Well Depth 29=1660 Water Level 30 Water Level Date 31 Method 34 Status 37 Source 33

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60=12/23/1994 Contractor 63=472 Name COAST Method 65=H Finish 66=S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1 77 101	78 3010	79 14
76	A	725#2 59#1 77 3010	78 16410	79 12

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1 59#1 83 16410	84 16601	87 2	85 S	89	88 1008
82	A	726#2 59#1 83	84	87	85	89	88

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 Date 38 Intake 44

Power 45 H.P. 46 Serial No. 49

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159=12/23/1994 Owner Name 161=BRADEN PUMP

MISCELLANEOUS OTHER ID DATA

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

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 Tvae 199#1	Sec. Depth 200# 0	End Depth 201# 166.0
R=198	T=A	739#1	Log Tvae 199#1	Sec. Depth 200#	End Depth 201#

MISCELLANEOUS NETWORK DATA 706 = QW WL WD *

R=114	T=A	730#1	Sec. Year 115# 1 9	End Year 116# 3 4	Agency Source 120=A	Freq. 117#
R=121	T=A	730#2	Sec. Year 115# 1 9	End Year 116# 1 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# / /	Tvae 703# P	Discharge 150#	So. Capacity 272#
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 598	Depth Bot. 92#	Unit Id 93# RZPIC64	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100#	103#
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(Hwy 49 N. West Side)

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Orange & Grey Clay	2	65
Medium Sand	65	75
Blue Clay & Striped Sand	75	175
Medium Sand	175	185
Blue Clay Striped Sand	185	325
Coarse Sand	325	345
Blue Clay	345	410
Coarse Sand	410	518
Blue Clay	518	598
Med-Coarse Sand	598	600

