

Coded By JE 4/93
 Checked By JE 05-18-93
 Entered By LSG
 Date 4/93

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. Q 462

E-Log No. _____
 County JACKSON
 Agency _____

WELL RECORD

Agency Code: U S G S Site Id: 13026390882525011 Project No.: 504

Station Name: 1204621 MIKEL PORTER Latitude: 9302639 Longitude: 100882525

Lat/Long Ac.: 11 S F M Dist: 6=28 State: 7=28 County: 8=059 Land Net: 13 F T N S I O M T R I S I R I O 4 W

Location Map: 14 K F F 1 4 Altitude: 16 17 Met/Meas: 17 A L M Accuracy: 18 L Hydrologic Unit: 20 031171010181

Agency Use: 803 A I D Date Inventoried: 711 / / Station Type: 4 Y Data Type: 804

Instru.: 905 Remarks: 806 Relia.: 3 C M U 2 W X

Date of Construction: 21 01 / 11 51 / 11 99 10 Well Use: 23 W Water Use: 24 H Primary Aquifer: 714 12 GRM F Hole Depth: 27

Well Depth: 28 178 Water Level: 30 16 Water Level Date: 31 01 / 11 51 / 11 99 10 Method: 34 Status: 37 Source: 33 D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date: 60 01 / 11 51 / 11 99 10 Contractor: 63 4721 Name: Coast Water Method: 65 H Finish: 66 S

CONSTRUCTION CASING DATA

R	T	#	Top/Casing	Bot/Casing	Diameter
R=76	T=A	725#1	59#1	77 10	78 1681
R=76	T=A	725#2	59#1	77	78

CONSTRUCTION OPENINGS DATA

R	T	#	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
R=82	T=A	726#1	59#1	83 1681	84 1781	87 121	85 S	89
R=82	T=A	726#2	59#1	83	84	87	85	89

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type: 43 S Date: 38 01 / 11 51 / 11 99 10 Intake: 44

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

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership: 159 01 / 11 51 / 11 99 10 Owner Name: 161 MIKEL PORTER

MISCELLANEOUS OTHER ID DATA

R=189 T=A 736#1 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 1954 .	Temp 196#00010	Value 1974 .
R=192	T=A	738#2	Date of Measurement 1934 04 1993 .	Aquifer Sampled 1954 12 .	Sp Cond 196#00095	Value 1974 .
R=192	T=A	738#3	Date of Measurement 1934 04 1993 .	Aquifer Sampled 1954 12 .	pH 196#00400	Value 1974 7 .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 1994 D .	Beg. Depth 2004 .	End Depth 2014 .
R=198	T=A	739#1	Log Type 1994 .	Beg. Depth 2004 .	End Depth 2014 .

MISCELLANEOUS NETWORK DATA ^{706 EQ} WL WD *

R=114	T=A	730#1	Beg. Year 1154 .	End Year 1164 .	Agency Source 120=A .	Freq. 1184 .
R=121	T=A	730#2	Beg. Year 1154 .	End Year 1164 .	Agency Source 1174 .	Freq. 1184 .

MISCELLANEOUS REMARKS DATA

R=183	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 01 1990 .	Type 703# P	Discharge 1504 .	Sp. Capacity 2724 .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 914 .	Depth Bot. 924 .	Unit Id 934 12 .	304=P
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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 Soil	0	1
Red Fine Sand	1	5
White Coarse Sand	5	13
Brown Coarse Sand	13	25
Blue Clay	25	48
Blue Clay w/ shell + streaks of sand	48	60
Grey Coarse Sand	60	78