

Coded By JE 4/93  
 Checked By 07/03-18-93  
 Entered By LSG  
 Date 4/93

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

Well No. 0464

E-Log No. \_\_\_\_\_  
 County JACKSON  
 Agency \_\_\_\_\_

WELL RECORD

Agency Code / Site Id Project No.  
U S G S / 13024510882507011 5400

Station Name Latitude Longitude  
12 0464 JIMMY STORK 9 302451 10 0882507

Lat/Long Ac. Dist State County SWSE Land Net  
11 S F M 6=28 7=29 8 059 13 SWSE

Location Map Altitude Met/Meas Accuracy Hydrologic Unit  
14 11941014 16 14 17 A L M 18 1 1 1 20 0311701019

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

Instru. Remarks Relia.  
805 806 / 3 C M U 2 W X

Date of Construction Well Use Water Use Primary Aquifer Hole Depth  
21 07 / 13 / 1984 23 W 24 H 714 121 GRMFI 27 340

Well Depth Water Level Water Level Date Method Status Source  
28 340 30 118 31 07 / 13 / 1984 34 / 37 / 33 D

CONSTRUCTION DATA

Construction Date Contractor Method Finish  
60 07 / 13 / 1984 63 4172 Name COASTWATER 65 H 66 /

CONSTRUCTION CASING DATA

Top/Casing Bot/Casing Diameter  
R=76 T=A 725#1 59#1 77 / / 0 / 78 330 / 79 12 /

Top/Casing Bot/Casing Diameter  
R=76 T=A 725#2 59#1 77 / / / / 78 / / / / 79 / / /

CONSTRUCTION OPENINGS DATA

Top/Depth Bot/Depth Diameter Type Length Width  
R=82 T=A 726#1 59#1 83 330 / 84 340 / 87 12 / 85 E \* 89 / / / 88 / / /

Top/Depth Bot/Depth Diameter Type Length Width  
R=82 T=A 726#2 59#1 83 / / / / 84 / / / / 87 / / / 85 / \* 89 / / / 88 / / /

CONSTRUCTION LIFT DATA

Power H.P. Serial No. Lift Type Date Intake  
R=42 T=A 254#1 43 / 38 07 / 13 / 1984 44 / / / /

Power H.P. Serial No.  
45 1 / 46 / / / .5 / 49 / / / / / / / / / / / / / /

MISCELLANEOUS OWNER DATA

Date of Ownership Owner Name  
R=158 T=A 718#1 159 07 / 13 / 1984 161 JIMMY STORK

MISCELLANEOUS OTHER ID DATA

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

MISCELLANEOUS QM 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   11   /   11   /   11   9   3   .	Aquifer Sampled 1954   11   /   11   9   3   .	Sp Cond 196#00095	Value 1974   12   3   5   .
R=192	T=A	738#3	Date of Measurement 1934   04   /   11   /   11   9   3   .	Aquifer Sampled 1954   11   /   11   9   3   .	pH 196#00400	Value 1974   8   1   6   .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#1	Req. Depth 200#     10   .	End Depth 201# 340   .
R=198	T=A	739#1	Log Type 199#1	Req. Depth 200#         .	End Depth 201#         .

MISCELLANEOUS NETWORK DATA

706 (QM) WL WD \*

R=114	T=A	730#1	Req. Year 1154   9   3   .	End Year 1164   9     .	Agency Source 120=A 117#         .	Freq. 118#   .
R=121	T=A	730#2	Req. Year 1154   9     .	End Year 1164   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# 07   / 11   3   / 11   9   3   4   .	Type 703# P	Discharge 150#         7   .	Sp. Capacity 272#           .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 12   7   7   .	Depth Bot. 92# 13   3   0   .	Unit Id 93# 11   2   1   1   1   1   1   .	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100#                 .	103#   .
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP Soil	0	1	Grey Med. Sand	129	140
Red Clay	1	7	Grey Coarse Sand	140	225
Marsh Mud + Wood	7	15	Blue Clay	225	233
Blue Clay	15	23	Grey Coarse Sand	233	248
White Coarse Sand	23	30	+ Wood		
Blue Clay + Shell	30	42	Blue Clay	248	267
Grey Coarse Sand	42	50	Rock	267	
Blue Clay	50	58	Blue Clay	267	280
Grey Coarse Sand	58	79	Blue Clay + Streaks	280	299
Blue Clay	79	100	of Sand		
Blue Clay + Streaks	100	129	Grey Med. Sand	299	340
of Sand			Blue Clay	340	344