

Coded By 0597
Checked By 9/27/07-15-94
Entered By [Signature]
Date 06/1/94

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. C38
3750

E-Log No. _____
County JACKSON
Agency _____

WELL RECORD

Agency Code U S I G S Site Id 11310138157810883141011011 Project No. 54
Station Name 12 CO581 BILLY LUE JOHNSON Latitude 9 30 38 58 Longitude 104 08 18 34
Lat/Long Ac. 11 S P T M Dist 6=28 State 7=28 County 8=0159 Land Net 13 11 S I E S I 3 1 4 T I O H S R I 0 1 6 0

Location Map 14 HARRIESTON Altitude 16 150 Merc/Meas 17 A L Accuracy 18 15 Hydrologic Unit 20 031170101061

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

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

Date of Construction 21 04 / 28 / 11993 Well Use 23 W Water Use 24 H Primary Aquifer 714 22 P C G L Hole Depth 27 12810
Well Depth 28 12810 Water Level 30 Water Level Date 31 04 / 28 / 11993 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA
R=58 T=A 723#1 Construction Date 60 04 / 28 / 11993 Contractor 63 1581 Name CGAST Method 65 H Finish 66 S

CONSTRUCTION CASING DATA
R=76 T=A 725#1 59#1 Top/Casing 77 11 10 Bot/Casing 78 12 10 Diameter 79 12
R=76 T=A 725#2 59#1 Top/Casing 77 Bot/Casing 78 Diameter 79

CONSTRUCTION OPENINGS DATA
R=82 T=A 726#1 59#1 Top/Depth 83 12 10 Bot/Depth 84 12 8 9 Diameter 87 12 Type 85 S Length 89 Width 88 10 14
R=82 T=A 726#2 59#1 Top/Depth 83 Bot/Depth 84 Diameter 87 Type 85 Length 89 Width 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 04 / 28 / 11993 Owner Name 161 BILLY LUE JOHNSON

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

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199# .	Seq. Depth 200# 0 .	End Depth 201# 28 9 .
R=198	T=A	739#1	Log Type 199# .	Seq. 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# 1 9 .	Agency Source 120=A	117# .	Freq. 118# .
R=121	T=A	730#2	Sec. Year 115# 1 9 .	End Year 116# 1 9 .	Agency Source 117# .	118# .	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# / / .	Type 703# P F	Discharge 150# .	So. Capacity 272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 2 7 0 .	Depth Bot. 92# .	Unit Id 93# 2 2 P C G L .	304#
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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
top soil	0	2
dry yellow clay	2	25
coarse sand - gravel	25	95
blue clay of soft	95	270
fine sand	270	280