

Coded By Q 5/98
 Checked By 089 06/95
 Entered By 028 5/98
 Date 5/98

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. K93

E-Log No. _____
 County LEFLORE
 Agency _____

WELL RECORD

Agency Code U S G S Site Id 13331310901816011 Project No. 5

Station Name 12 K093 BILLY GARDNER Latitude 9333131 Longitude 1040910118116

Lat/Long Ac. 11 S F T M Dist 6=28 State 7=28 County 8=083 NE Land Net 13 NEWS S O P I T I P I N R P I W

Location Map 14 SHELLMOUND Altitude 16=129 Met/Meas 17 A L S Accuracy 18=5 Hydrologic Unit 20=0803021071

128D

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

Instru. 905 Remarks 806 Relia. 3 C L M U Z-W X

Date of Construction 21 11/10/1997 Well Use 23 W Water Use 24 H Primary Aquifer 714 124 SPR T Hole Depth 27 448

Well Depth 28 442 Water Level 30 9 Water Level Date 31 11/10/1997 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60 11/10/1997 Contractor 63 554 Name C+S Method 65 H Finish 66 S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1	77 0	78 1424 79 14
76	A	725#2 59#1	77	78 79

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1 59#1	83 4422	84 442	87 12	85 S	89 88 910
82	A	726#2 59#1	83	84	87	85	89 88

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 S Date 38 11/10/1997 Intake 44

Power 45 E H.P. 46 Serial No. 49

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159 11/10/1997 Owner Name 161 BILLY GARDNER

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#	Temo 196#00010	Value 197# .
R=192	T=A	738#2	Date of Measurement 193# / / .	Aquifer Sampled 195#	So 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# .	Beg. Depth 200# .	End Depth 201# .
R=198	T=A	739#1	Log Type 199# .	Beg. Depth 200# .	End Depth 201# .

MISCELLANEOUS NETWORK DATA

706 = QW WL WD *

R=114	T=A	730#1	Beg. Year 115# .	End Year 116# .	Agency Source 120=A .	Freq. 118# .
R=121	T=A	730#2	Beg. Year 115# .	End Year 116# .	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# / / .	Type 703# (P) F	Discharge 150# .	So. Capacity 272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# .	Depth Bot. 92# .	Unit Id 93# 24 .	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 & ch	0	26
Sand	26	48
Sand & FRAVEL	48	142
Sand & ST CLAY	142	261
CLAY	261	287
Shell	287	341
Sand & Rock	341	448