

Coded By 07/93
 Checked By 029 6-11-91
 Entered By LTC
 Date 06-07-91

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County BOLIVAR
 Agency _____

Well No. S100

WELL RECORD

Agency Code U S G S Site Id 143131521910191015810110111 Project No. 54
 Station Name 12 S1001 H H FARMS Latitude 94313152191 Longitude 104019105191011
 Lat/Long Ac. 11 (S) T M Dist 6=28 State 7=28 County 8=0111 Land Net 13=
 Location Map 14= S17R/WIGITOWM Altitude 16=1315 Met/Meas 17= A L H Accuracy 18= 1.15 Hydrologic Unit 20= 01810136126171
 Agency Use 803 A I O Date Inventoried 711 Station Type J Data Type 804

Instru. 805 Remarks _____ Relia. 3 C L M U 2 N X
 Date of Construction 21= 02/21/1990 Well Use 23= W Water Use 24= T Primary Aquifer 714= 112MRVIA1 Hole Depth 27= 110181
 Well Depth 28= 110181 Water Level 30= Water Level Date 31= Method 34= Status 37= Source 33=

CONSTRUCTION DATA
 Construction Date 60= 02/21/1990 Contractor 63= 1990 Name Dyer Method 65= R Finish 66= O

CONSTRUCTION CASING DATA
 Top/Casing Bot/Casing Diameter
R=76 T=A 725#1 59#1 77= 1101 78= 1681 79= 16
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= 1681 84= 110181 87= 16 85= S 89= 88= 101310
R=82 T=A 726#2 59#1 83= 84= 87= 85= 89= 88=

CONSTRUCTION LIFT DATA
 R=42 T=A 254#1 Lift Type 43= T Date 38= 02/21/1990 Intake 44= 1601
 Power 45= D H.P. 46= 1601 Serial No. 49=

MISCELLANEOUS OWNER DATA
 Date of Ownership 159= 02/21/1990 Owner Name 161= H H FARMS

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

126c

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 1934 / / .	Aquifer Sampled 195# .	Temp 196#00010	Value 197# .
R=192	T=A	738#2	Date of Measurement 1934 / / .	Aquifer Sampled 195# .	Sp Cond 196#00095	Value 197# .
R=192	T=A	738#3	Date of Measurement 1934 / / .	Aquifer Sampled 195# .	pH 196#00400	Value 197# .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 1994 .	Beg. Depth 200# 0 .	End Depth 201# 8 .
R=198	T=A	739#1	Log Type 1994 .	Beg. Depth 200# .	End Depth 201# .

MISCELLANEOUS NETWORK DATA *706 = QW - WL - WD **

R=114	T=A	730#1	Beg. Year 115# 9 .	End Year 116# 9 .	Agency Source 120=A 117# .	Freq. 118# .
R=121	T=A	730#2	Beg. Year 115# 9 .	End Year 116# 9 .	Agency Source 117# .	Freq. 118# .

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 184# / / .	Remarks 185# <i>BEG MS-GW-7701</i> .
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DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 148# <i>02/21/1990</i> .	Type 703# <i>P</i> .	Discharge 150# <i>30000</i> .	Sp. Capacity 272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# <i>28</i> .	Depth Bot. 92# .	Unit Id 93# <i>ZMIRVIA</i> .	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
<i>Clay</i>	0	22
<i>Fine Sand</i>	28	40
<i>Fine Sand + Gravel</i>	40	96
<i>Fine Sand</i>	96	104
<i>Fine Sand + Gravel</i>	104	108