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U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

E-Log No. \_\_\_\_\_  
 County COLA HOMAS  
 Agency \_\_\_\_\_  
 Well No. H 80  
87A

WELL RECORD

Agency Code UISGIS Site Id 13141131412091013191571011 Project No. 5

Station Name 12 H10801 GALE GABRIEL Latitude 9 3141131421 Longitude 10 019101319517

Lat/Long Ac. 11 S/D T M Dist 6=28 State 7=28 County 8=0217 Land Net 13 SWN1E51121T1217MR105W

Location Map 14 SHERARD Altitude 16 165T Met/Meas 17 A L Accuracy 18 51 Hydrologic Unit 20 018103102107

Agency Use 803 A I Date Inventoried 7-11 Station Type Y Data Type 804

Instru. 805 Remarks \_\_\_\_\_ Relia. 3 C L M U 2 W X

1853 YOUNG RD

Date of Construction 21 11/10/11/1996 Well Use 23 W Water Use 24 H Primary Aquifer 714 124 M U M X Hole Depth 27 13214

Well Depth 28 13118 Water Level 30 124 Water Level Date 31 11/10/11/1996 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

Construction Date 60 11/10/11/1996 Contractor 63 554 Name C E S Method 65 H Finish 66 S

CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	77 11101	78 11601	79 141
R=76	T=A	725#2	59#1	77 11601	78 12810	79 121

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	83 121801	84 131181	87 121	85 S	89 111	88 10110
R=82	T=A	726#2	59#1	83 11111	84 11111	87 111	85 111	89 111	88 11111

CONSTRUCTION LIFT DATA

Power 45 1/2 H.P. 46 Serial No. 49

Lift Type 43 S Date 38 11/10/11/1996 Intake 44 11105T

MISCELLANEOUS OWNER DATA

Date of Ownership 159 11/10/11/1996 Owner Name 161 GALE GABRIEL

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

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 199# D .	Req. Depth 200#         0   .	End Depth 201#     3   2   4   .
R=198	T=A	739#1	Log Type 199#   .	Req. Depth 200#           .	End Depth 201#           .

MISCELLANEOUS NETWORK DATA 706 = QW WL WD \*

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

R=146	T=A	147#1	Date 148#     /     /     1   1   9   9   6   .	Type 703# (P) F	Discharge 150#       6   0   .	Sp. Capacity 272#           .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91#     2   2   2   .	Depth Bot. 92#           .	Unit Id 93#     2   4   m   k   m   x   .	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
TOP Soil to Clay	0	24
SAND	24	78
SAND & GRAVEL	78	138
CLAY	138	161
SAND	161	414
Shell	414	612
SAND	612	744
H. Shell	744	1222
SAND	1222	1324