

Coded By 0594  
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 Date 06/94

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

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

Well No. H58  
376C

WELL RECORD

Agency Code U1S1G1S1 Site Id 1310131613171018181218121810111 Project No. 511111101591

Station Name 12=HOUSTON ROBERT HAY Latitude 9=31013161317 Longitude 10=01818121812181

Lac/Long Ac. 11=SE M Dist 6=29 State 7=29 County 8=0591 Land Net 13=NE15W S115T05S1R1015W

Location Map 14=2181901W11111111 Altitude 16=129 Mec/Meas 17=A L M Accuracy 18=1ST Hydrologic Unit 20=1031171010181

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

Instru. 805= Remarks \_\_\_\_\_ Relia. 3=9 L M U 2=EX

Date of Construction 21=04/22/1994 Well Use 23=W Water Use 24=H Primary Aquifer 714=141GRMFA Hole Depth 27=1101

Well Depth 29=1101 Water Level 30=301 Water Level Date 31=04/22/1994 Method 34= Status 37= Source 33=D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60=04/22/1994 Contractor Name Pura Method 65=A Finish 66=9

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
<u>76</u>	<u>A</u>	<u>725#1</u>	<u>59#1</u>	<u>77# 10</u>
<u>76</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>77# 10</u>

R	T	Top/Casing	Bot/Casing	Diameter
<u>76</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>77# 10</u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>82</u>	<u>A</u>	<u>726#1</u>	<u>59#1</u>	<u>83# 1210</u>	<u>84# 1210</u>	<u>87# 12</u>	<u>85# 9</u>

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>82</u>	<u>A</u>	<u>726#2</u>	<u>59#1</u>	<u>83#</u>	<u>84#</u>	<u>87#</u>	<u>85#</u>

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43# Date 38=04/22/1994 Intake 44# 1101

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

MISCELLANEOUS OWNER DATA

R=15E T=A 718#1 Date of Ownership 159=04/22/1994 Owner Name 161=ROBERT HAY

MISCELLANEOUS OTHER ID DATA

E-Log No. \_\_\_\_\_ Assigner \_\_\_\_\_

MISCELLANEOUS QW 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     /     /         .	Aquifer Sampled 1954                 .	So Cond 196#00095	Value 1974         .
R=192	T=A	738#3	Date of Measurement 1934     /     /         .	Aquifer Sampled 1954                 .	pH 196#00400	Value 1974         .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Top 199#   .	Sec. Depth 200#     0     .	End Depth 201#     21   0   .
R=198	T=A	739#1	Log Top 199#   .	Sec. Depth 200#           .	End Depth 201#           .

MISCELLANEOUS NETWORK DATA 706 = QW WL WD \*

R=114	T=A	730#1	Sec. Year 115#   9     .	End Year 116#   9     .	Agency Source 120=A# 117#         .	Freq. 118#   .
R=121	T=A	730#2	Sec. 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	Pump/Flow 147#1	Date 148# 04 / 22 / 1992	Flow 703# (P)	Discharge 150#     40   .	So. Capacity 272#         .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91#   20   9   .	Depth Bot. 92#           .	Unit Id 93#   121   6   1   1   1   .	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	10
Clay	10	20
Sand	20	100
Clay	100	200
Gravel Sand	200	210