

Coded By Q 1/96
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 Entered By 2/96
 Date 2/96

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County Harrison
 Agency _____

Well No. H302
394A

WELL RECORD

Agency Code UISIGIS Site Id 12310129131001818154341011 Project No. 5401471
 Station Name JAMES GENE AIRMAN Latitude 2 Longitude 46
 12 12310129131001818154341011 9 23101291310 10 10101818154341
 Lat/Long Ac. 11 9 7 TM Disc 6 29 State 7 29 County 8 01471 S E N E L and Net 13 NEISW SIZITIPIGISRIGI91W
 Location Map 14 811210X11 Altitude 16 1310 Mec/Meas 17 A L 6 Accuracy 18 1 1 5 Hydrologic Unit 20 10131170010191

Agency Use 803 A 1 Date Inventoried 7 11 Station Type 4 Data Type 804
 Instru. 905 Remarks _____ Relia. 3 C L M U 2 X

LOT 13
 MELVIN DR.
 228 392-8651

Date of Construction 21 11/21/1977 Well Use 23 W Water Use 24 H Primary Aquifer 714 1221PCGH Hole Depth 27 1745
 Well Depth 29 1745 Water Level 30 35 Water Level Date 31 11/21/1977 Method 34 Status 37 1 Source 33 D

CONSTRUCTION DATA

Construction Date 60 11/21/1977 Contractor 63 4901 Name Coastal Method 65 H Finish 66 S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1	77 10	78 1735 79 121
76	A	725#2 59#1	77	78 79

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
32	A	726#1 59#1	83 1735	84 1745	87 12	85 S	89 88
32	A	726#2 59#1	83	84	87	85 1	89 88

CONSTRUCTION LIFT DATA

Power 45 EL H.P. 46 Serial No. 49
 Lift Type 43 Date 38 11/21/1977 Intake 44 1 1 1

MISCELLANEOUS OWNER DATA

Date of Ownership 159 11/21/1977 Owner Name 161 GENE AIRMAN

MISCELLANEOUS OTHER ID DATA

E-Log No. _____ Assigner _____

MISCELLANEOUS GW DATA

R=	T=A	Well #	Date of Measurement	Aquifer Sampled	Temp	Value
192		738#1	1934 / / / / / / / /	195	196#00010	197 / / / /
R=	T=A	Well #	Date of Measurement	Aquifer Sampled	So Cond	Value
192		738#2	1934 / / / / / / / /	195	196#00095	197 / / / /
R=	T=A	Well #	Date of Measurement	Aquifer Sampled	pH	Value
192		738#3	1934 / / / / / / / /	195	196#00000	197 / / / /

MISCELLANEOUS LOGS DATA

R=	T=A	Well #	Loc True	Sec. Depth	End Depth
198		739#1	199#	200# / / / / /	201# 7745#
R=	T=A	Well #	Loc True	Sec. Depth	End Depth
198		739#1	199#	200# / / / / /	201# / / / / /

MISCELLANEOUS NETWORK DATA $106 = Qw \quad wL \quad wD \quad *$

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

MISCELLANEOUS REMARKS DATA

R=	T=A	Well #	Date of Remarks	Remarks
183		311#1	184# / / / / / / / /	185#

DISCHARGE DATA

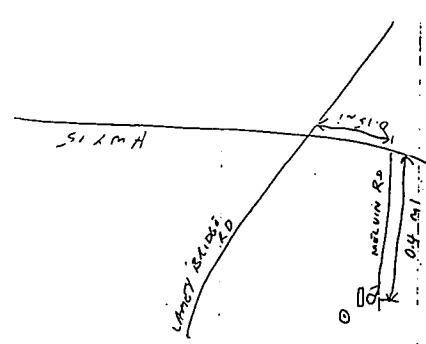
R=	T=A	Pump/Flow	Date	True	Discharge	So. Capacity
146		147#1	148# 11 / 21 / 1977	703# (P) R	150# / / / / /	272# / / / / /

GEOHYDROLOGIC DATA

R=	T=A	Well #	Depth Top	Depth Bot.	Unit Id
90		721#1	91# 16180#	92# / / / / /	93# 1221904#

HYDRAULIC DATA

R=	T=A	Well #	Unit Tested
98		790#1	100# / / / / / / / /



pH = 8.7
Concl. 492

Unit	1	3
Topsoil	3	150
Red Clay	15	20
Light Blue Clay	10	270
Dark Blue Clay	210	340
Light Blue Clay	240	300
Red Clay	70	570
Light Blue Clay	570	680
Light Blue Clay	680	700
Coarse White Sand	700	745