

Coded By Q 9/93  
 Checked By 9/93 12-13-94  
 Entered By 12/94  
 Date 12/94

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

E-Log No. 147 Well No. X129  
 County Pearl River  
 Agency 371C

WELL RECORD

Agency Code U S G S Site Id 130314139089138102011 Project No. 54

Station Name 12-VI1291 HIDE-A-LAKE PLUMB Latitude 9-310314319 Longitude 10-0893802

Lat/Long Ac. 11 S F T M Dist 6=28 State 7=28 County 8-11091 Land Net 13-SWSE1S301T05R116W

Location Map 14-1PHICIAN WINE Altitude 16-11081 Met/Meas 17-A L M Accuracy 18-15 Hydrologic Unit 20-0318101014

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

Instru. 805 Remarks 806 Relia. 3-C L M U 2EWX

Date of Construction 21-031/25/11993 Well Use 23-W Water Use 24-P Primary Aquifer 714-122m/cnl Hole Depth 27-1166

Well Depth 29-1090 Water Level 30-411 Water Level Date 31-09/1101/11993 Method 34 Status 37 Source 33-D

CONSTRUCTION DATA

Construction Date 60-09/1101/11993 Contractor 63-1814 Method 65-H Finish 66-B  
 Name Griner

CONSTRUCTION CASING DATA

Top/Casing	Bot/Casing	Diameter
<u>77-110</u>	<u>78-11020</u>	<u>79-12</u>
Top/Casing	Bot/Casing	Diameter
<u>77-11020</u>	<u>78-110301</u>	<u>79-181</u>

CONSTRUCTION OPENINGS DATA

Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>83-103101</u>	<u>84-1109101</u>	<u>87-181</u>	<u>85-S</u>	<u>89</u>	<u>88-1016</u>
Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>83</u>	<u>84</u>	<u>87</u>	<u>85</u>	<u>89</u>	<u>88</u>

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43-T Date 38-09/1101/11993 Intake 44-11201

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

MISCELLANEOUS OWNER DATA

Date of Ownership 159-09/1101/11993 Owner Name 161-HIDE-A-LAKE PLUMB INC

MISCELLANEOUS OTHER ID DATA

E-Log No. 190-147 Assigner 191-M I S S I D I S T

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	Sp 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 Type 199#E	Req. Depth 2004   1501	End Depth 2014   111661
R=198	T=A	739#1	Log Type 199#D	Req. Depth 2004   119	End Depth 2014   1116121

MISCELLANEOUS NETWORK DATA  $T_{06} = QW \quad WL \quad WD \quad *$

R=114	T=A	730#1	Req. Year 1154   9	End Year 1164   9	Agency Source 120=A	Freq. 117#	118#   *
R=121	T=A	730#2	Req. Year 1154   9	End Year 1164   9	Agency Source 117#	Freq. 118#	118#   *

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 1844     /     /     .	Remarks 1854
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DISCHARGE DATA

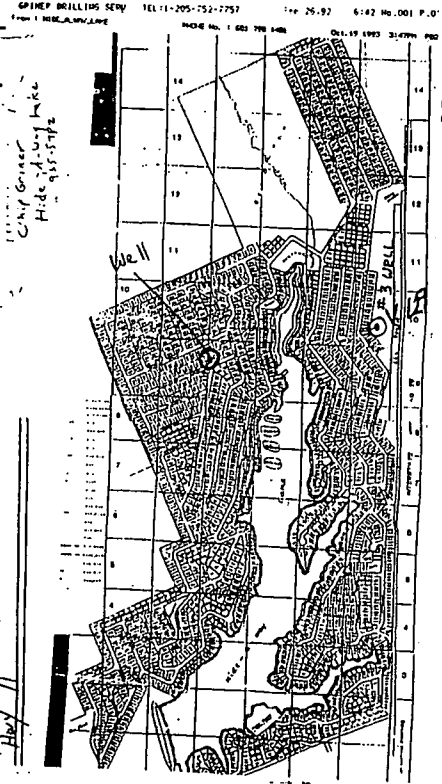
R=146	T=A	Pump/Flow 147#1	Date 1484   09   / 11   01   / 11   9   9   3	Type 703#P	Discharge 1504   15421	Sp. Capacity 2724   11161
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 914   1025	Depth Bot. 924   1116101	Unit Id 934   1121MFKIN	304#
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HYDRAULIC DATA

R=98	T=A	103#
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Comments)	FROM	TO
Top Soil	0	2	Sand + Clay Streaks	945	1005
Sand	2	73	Clay	1005	1020
Clay	73	510	Sand	1020	1162
Sand	510	620			
Clay + Sand Streaks	620	705			
Sand	705	741			
Clay	741	800			
Sand	800	825			
Clay	825	890			
Sand	890	935			
Clay	935	945			

RECEIVED  
SEPT 13 1993

Office of Land & Water

133.5' DD - at 5426 PM