

Coded By BPR 7/92 U.S. GEOLOGICAL SURVEY
 Checked By JR 10-13-92 WATER RESOURCES DIVISION
 Entered By JR MISSISSIPPI DISTRICT
 Date 9-22-92

E-Log No. _____
 County BEAUFORT
 Agency _____

Well No. 37

53A

WELL RECORD

Agency Code UISIGIS Site Id 1314316141910181911160111 Project No. 5111111111

Station Name 12 EARL GARDNER WELLS Latitude 9131413161411 Longitude 1010181910191161

Lat/Long Ac. 11 S/T M Disc 6=25 State 7=28 County 8=C10191 Land Net 13 11111 SIZE TION K E I R O N E I

Location Map 14 1411111111111111111111 Altitude 16 44101 Met/Meas 17 A L M Accuracy 18 1201 Hydrologic Unit 20 1111111111111111111111

Agency Use 903 A I D Date Inventoried 711 11/11/1111111111 Station Type 1 1111111111 Data Type 804 1111111111111111111111

Instru. 905 1 Remarks 806 1111111111111111111111 Relia. 3 C L M (U) 27 X

Date of Construction 21 05/10/11/1992 Well Use 23 1/1 Water Use 24 1/1 Primary Aquifer 714 2111111111111111111111 Hole Depth 27 12101

Well Depth 29 12101 Water Level 30 14101 Water Level Date 31 05/10/11/1992 Method 34 1 Status 37 1 Source 33 1

CONSTRUCTION DATA

Construction Date 60 05/10/11/1992 Contractor 63 1111111111 Method 65 1 Finish 66 1

R=58 T=A 725#1 Name LEPPER & SON

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 11101</u>	<u>78 13101</u> <u>79 111</u>
<u>76</u>	<u>A</u>	<u>725#2</u> <u>59#1</u>	<u>77 13101</u>	<u>78 15101</u> <u>79 121</u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>32</u>	<u>A</u>	<u>726#1</u> <u>59#1</u>	<u>83 154101</u>	<u>84 15801</u>	<u>85 1</u>	<u>89 1111</u>	<u>88 11111</u>
<u>32</u>	<u>A</u>	<u>726#2</u> <u>59#1</u>	<u>83 1111111111</u>	<u>84 1111111111</u>	<u>85 1</u>	<u>89 1111</u>	<u>88 1111111111</u>

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 C Date 38 05/10/11/1992 Intake 44 12101

Power 45 1 H.P. 46 1111111111 Serial No. 49 1111111111111111111111

MISCELLANEOUS OWNER DATA

Date of Ownership 159 05/10/11/1992 Owner Name 161 EARL GARDNER

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 1111 Assigner 191 M I S S I S S I O I S T

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement	1934	Aquifer Sampled	1954	Temp	196#00010	Value	197#
R=192	T=A	738#2	Date of Measurement	1934	Aquifer Sampled	1954	Sp Cond	196#00095	Value	197#
R=192	T=A	738#3	Date of Measurement	1934	Aquifer Sampled	1954	pH	196#00400	Value	197#

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Top	199#	Sec. Depth	200#	End Depth	201#	15810
R=198	T=A	739#1	Log Top	199#	Sec. Depth	200#	End Depth	201#	

MISCELLANEOUS NETWORK DATA *106 = QW WL WD **

R=114	T=A	730#1	Sec. Year	115#	End Year	116#	Agency Source	120=A	117#	Freq.	118#
R=121	T=A	730#2	Sec. Year	115#	End Year	116#	Agency Source	117#	Freq.	119#	

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

R=146	T=A	147#1	Date	148#	105/10/11/1992	Type	703#	Discharge	150#	So. Capacity	272#
-------	-----	-------	------	------	----------------	------	------	-----------	------	--------------	------

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91#	51201	Depth Bot.	92#	Unit Id	93#	21111RPL171	304#
------	-----	-------	-----------	-----	-------	------------	-----	---------	-----	-------------	------

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100#	103#
------	-----	-------	-------------	------	------

2 1/2 mi SE of HICKORY FLAT.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
LOP CLAY	0	20
BLUE CLAY	20	200
CLAY	200	530
SAND	530	580