

Coded By Q 1195
 Checked By 924-2514-96
 Entered By 2/96
 Date 2/96

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County Harrison
 Agency _____
 Well No. 6437
3730

WELL RECORD

Agency Code U1S1GIS1 Site Id 113103101041018191016121610111 Project No. 5104171

Station Name 12 6437 LITTON 4114 LANDRUM Latitude 913101301019 Longitude 10101890026

Lat/Long Ac. 11 S T M Disc 6-29 State 7-29 County 8-047 Land Net 13 1512010615121111W

Location Map 14 SLUCKEIS1 Altitude 16 185 Mec/Meas 17 A L Accuracy 18 15 Hydrologic Unit 20 01311701019

Agency Use 903 A Date Invented 711 Station Type 4 Data Type 804

Instru. 905 Remarks _____ Relia. 3 C M U 2 X #14

Date of Construction 21 03/11/01/1997 Well Use 23 W Water Use 24 H Primary Aquifer 714 2210104 Hole Depth 27 650

Well Depth 28 650 Water Level 30 83 Water Level Date 31 03/11/01/1997 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

Construction Date 60 03/11/01/1997 Contractor 63 4104 Name Lyman Method 65 H Finish 66 9

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1	77# 1101	78# 3501 79# 14
76	A	725#2 59#1	77# 3501	78# 16301 79# 12

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
32	A	726#1 59#1	83# 16301	84# 16501	87# 14	85# 8	88#
32	A	726#2 59#1	33#	84#	87#	85#	89#

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 S Date 38 03/11/01/1997 Intake 44 11219

Power 45 F H.P. 46 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 718#1 159 03/11/01/1997 Owner Name 161 LITTON 4114 LANDRUM

MISCELLANEOUS OTHER ID DATA

R=199 T=A 736#1 E-Log No. 191 Assigner 191 M I S S I O I S T

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

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Loc Tvoe 199# D	Sec. Depth 200# / / / / /	End Depth 201# 1650#
R=198	T=A	739#1	Loc Tvoe 199# /	Sec. Depth 200# / / / / /	End Depth 201# / / / / /

MISCELLANEOUS NETWORK DATA *106 = Qw WL WD **

R=114	T=A	730#1	Sec. Year 115# 1 4 / /	End Year 116# 1 4 / /	Agency Source 120=A* 117# / / / /	Freq. 118# / /
R=121	T=A	730#2	Sec. Year 115# 1 4 / /	End Year 116# 1 4 / /	Agency Source 117# / / / /	Freq. 118# / /

MISCELLANEOUS REMARKS DATA

R=193	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# 03 / 10 / 1987	Tvoe 703# P	Discharge 150# / / / / /	So. Capacity 272# / / / / /
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 6 18 / /	Depth Bot. 92# / / / / /	Unit Id 93# 122PK611	364#
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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
Topsoil	0'	1'
Sandy yellow white clay	1'	31'
Blue clay	31'	126'
Red clay + sand	126'	134'
Blue clay	134'	234'
sand	234'	256'
Blue clay	256'	294'
sand	294'	312'
Blue clay	312'	448'
sand	448'	542'
Blue clay	542'	618'
Sand	618'	650'