

Coded By Q 2196  
 Checked By 309-96  
 Entered By 2/9/96  
 Date 2/9/96

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

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

Well No. H331  
394\*

WELL RECORD

Agency Code U1S1GIS Site ID 143102183151018851413161011 Project No. 501471

Station Name 12 H331 FE J GRADY Latitude 9 3d 218131st Longitude 10 401815141316

Lat./Long. Ac. 11 S 10 W Dist. 5-28 State 7-28 County 8-0417 Land Net 13 MEISWIS32T101601R1019W2 (#3)

Location Map 14 18112101X11 Altitude 15 1210 Mec./Meas 17 A L 0 Accuracy 18 1 1 5 Hydrologic Unit 20 0131171010191

Agency Use 803 1 0 Date Inventoried 711 / / Station Type 4 Data Type 804

Instr. 805 Remarks 806 Relia. 3 0 L M U 2 4 X

Date of Construction 21 12 11 15 11 98 Well Use 23 W Water Use 24 H Primary Aquifer 714 1216 R M F Hole Depth 27 11 99

Well Depth 28 11 99 Water Level 30 1 29 Water Level Date 31 12 11 15 11 98 Method 34 Status 37 Source 35 D

CONSTRUCTION DATA

Construction Date 60 12 11 15 11 98 Contractor 65 Name Barnden Method 65 H Finish 66 S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1	77# 1 0	78# 1 700
76	A	725#2 59#2	77#	78#

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1 59#1	83# 1 70	84# 1 810	87# 2	85# 8	89#
82	A	726#2 59#2	83#	84#	87#	85#	89#

CONSTRUCTION LIFT DATA

R=82 T=A 254#1 Lift Type 43 0 Date 38 12 11 15 11 98 Intake 44

Power 45 1/2 H.P. 46 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159 12 11 15 11 98 Owner Name 161 FE J GRADY

MISCELLANEOUS OTHER ID DATA

R=89 T=A 736#1 E-Log No. 190 Assigner 191 M I S S I S S I D I S I T I

MISCELLANEOUS GW 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	Log Type 199# D	Sec. Depth 200# / / / / / / / / / /	End Depth 201# / / / / / / / / / /
R=198	T=A	739#2	Log Type 199# /	Sec. Depth 200# / / / / / / / / / /	End Depth 201# / / / / / / / / / /

MISCELLANEOUS NETWORK DATA  $T_{06} = Q_w \cdot W_L \cdot W_D \cdot x$

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. 118# / / / / /

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 148# / / 12 / 15 / 1998 / / / / /	Type 703# A	Discharge 150# / / / / / / / / / /	So. Capacity 272# / / / / / / / / / /
-------	-----	--------------------	---	----------------	---------------------------------------	--

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# / / 50 / / / / / / / / / /	Depth Bot. 92# / / / / / / / / / /	Unit Id 93# 121 GRMF / / / / / / / / / /	304# / / / / /
------	-----	-------	---	---------------------------------------	---	----------------

HYDRAULIC DATA

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

CLAY	0	20
SAND	20	40
CLAY	40	60
SAND	60	80
CLAY	80	100
CLAY	100	120
CLAY	120	130
SAND	130	140
CLAY	140	150
SAND	150	160
	160	180