

TRANSMITTED FOR RDP

Coded By BRR 11/19/89
Checked By _____
Entered By _____
Date _____

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. E049
67C
E-Log No. _____
County Cochran
Agency _____

WELL RECORD

Agency Code U S G S Site Id 1314118301091038118011 Project No. 5

Station Name 12 E104191 M S I K E I E I F I A R M S I Latitude 9 314118319 Longitude 104091038118

Lat/Long Ac. 11 S F T M Dist 6=28 State 7=28 County 8=0217 Land Net 13 S W S I W S I 0 8 1 T 2 1 8 W 1 R B 1 4 1 1

Location Map 14 F R I 1 A R S I 1 P O 1 I M T Altitude 16 11710 Met/Meas 17 A L M Accuracy 18 1 1 5 T Hydrologic Unit 20 0 8 1 0 3 6 1 2 6 1 7 1

Agency Use 803 A I D Date Inventoried 711 Station Type _____ Data Type 804

Instru. 805 Remarks _____ Relia. 3 C L M U 2 M X

Date of Construction 21 0 5 1 / 0 5 1 / 1 1 1 9 1 8 1 8 1 Well Use 23 M Water Use 24 H Primary Aquifer 714 1 2 1 4 5 6 1 2 1 7 1 Hole Depth 27 1 8 1 4 0

Well Depth 28 1 8 1 4 0 Water Level 30 1 3 1 0 Water Level Date 31 0 5 1 / 0 5 1 / 1 1 1 9 1 8 1 8 1 Method 34 1 Status 37 1 Source 33 D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60 0 5 1 / 0 5 1 / 1 1 1 9 1 8 1 8 1 Contractor 63 0 0 1 1 Name L I P E Method 65 H Finish 66 S

CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	77 1 1 1 0 1	78 1 3 0 1 0 1	79 1 1 4 1
R=76	T=A	725#2	59#1	77 1 2 6 1 4 1	78 1 8 1 1 0 1	79 1 1 2 1

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	83 1 8 1 1 0 1	84 1 8 1 4 0 1	87 1 2 1	85 S	89 1 1 1 1	88 1 1 1 1
R=82	T=A	726#2	59#1	83 1 1 1 1 1 1	84 1 1 1 1 1 1	87 1 1 1 1	85 1	89 1 1 1 1	88 1 1 1 1

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 S Date 38 0 5 1 / 0 5 1 / 1 1 1 9 1 8 1 8 1 Intake 44 1 1 1 1

Power 45 E H.P. 46 1 1 5 1 Serial No. 49 1 1 1 1 1 1 1 1 1 1

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159 0 5 1 / 0 5 1 / 1 1 1 9 1 8 1 8 1 Owner Name 161 M S I K E I E I F I A R M S I

MISCELLANEOUS OTHER ID DATA

R=189 T=A 736#1 E-Log No. 190 1 1 1 Assigner 191 M I S S I D I S T

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement	193# *	Aquifer Sampled	195# *	Temp	196#00010	Value	197# *
R=192	T=A	738#2	Date of Measurement	.193# *	Aquifer Sampled	195# *	Sp Cond	196#00095	Value	197# *
R=192	T=A	738#3	Date of Measurement	193# *	Aquifer Sampled	195# *	pH	196#00400	Value	197# *

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	199# D *	Beq. Depth	200# 0 *	End Depth	201# 18140 *
R=198	T=A	739#1	Log Type	199# *	Beq. Depth	200# *	End Depth	201# *

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Beg. Year	115# 9 *	End Year	116# 9 *	Agency Source	120=A	117# *	Freq.	118# *
R=121	T=A	730#2	Beg. Year	115# 9 *	End Year	116# 9 *	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# 05 / 10 / 5T / 11 / 19 / 81 *	Type	703# P F	Discharge	150# 59 *	Sp. Capacity	272# *
-------	-----	-----------	-------	------	------------------------------------	------	----------	-----------	-------------------	--------------	--------------------

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91# *	Depth Bot.	92# *	Unit Id	93# 12141S1P1R17	304=P
------	-----	-------	-----------	-------------------	------------	-------------------	---------	------------------	-------

HYDRAULIC DATA

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

3/4 mi NE OF STOVALL

GUMBO CLAY	0	15
SAND W/ GRAVEL	15	60
COARSE SAND	60	120
GRAVEL W/ SAND	120	140
GRAVEL	140	160
SAND & GRAVEL	160	180
SAND W/ CLAY STEKS	180	200
SAND	200	225
CLAY	225	255
CLAY W/ SAND STEKS	255	280
CLAY W/ FINE SAND	280	300
CLAY	300	315
SAND	315	330
SAND W/ CLAY STEKS	330	360
SAND	360	380
CLAY	380	390