

Coded by BRR 6/1999
Checked by JK 07-09-99
Entered by JK
Date 6/99

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. R191
E-Log No. _____
County SUNFLOWER
Agency _____ 148A

WELL RECORD

Agency Code U S G S Site ID 1= 332242090293501 Project No. _____
Station Name _____ Latitude _____

12= R191 FITTS FISH FARM 9= 332242
Longitude _____ Lat/Long AC. Lat/Long Met. Lat/Long Datum _____ Dist Code _____ State Code _____ County Code _____

10= 0902935 11= F 35= M 36= NAD27 6= 28 7= 28 8= 133
S=GPS, F=+5 sec, T=+10 sec, M=+1 min, b=>1 min

Land Net Location _____ Meridian _____
13= NESWSE S34T18NR03W I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington

Location Map _____ Altitude _____ Accuracy _____ Method Meas. _____
14= COLONY TOWN 16= 110. 18= _____ 17= 77
A=Altimeter, L=Surveying, M=TopoMap, b=Unknown

22= NGVD29 20= 08030206 19= _____ 803= A I 0 711= _____
Station Type _____ Data Type _____ Gr. Time _____ Loc. Time _____ Web-R _____ Reliability _____ Date of Construction _____

802= _____ Y 804= A I 0 813= -06 814= Y 32= _____ 3= CLMU 2= WX 21= 05101999
Well Use _____ Water Use _____ Primary Aquifer _____ Hole Depth _____ Well Depth _____

23= W 24= Q 714= 124MUWX 27= 1500. 28= 1480.

CONSTRUCTION DATA Construction Date Contractor Method Finish
R=58 T=A 723#1 60= 05101999 63= 554 Name C&S DRING 65= H 66= S

CONSTRUCTION CASING DATA
Top/Casing Bottom/Casing Diameter
R=76 T=A 725#1 59#1 77= 0. 78= 200. 79= 4.
Top/Casing Bottom/Casing Diameter
R=76 T=A 725#2 59#1 77= 200. 78= 1440. 79= 2.

CONSTRUCTION OPENINGS DATA
Top/Depth Bottom/Depth Diameter Type Length Width
R=82 T=A 726#1 59#1 83= 1440. 84= 1480. 87= 2. 85= S 89= _____ 88= 010.
Top/Depth Bottom/Depth Diameter Type Length Width
R=82 T=A 726#2 59#1 83= _____ 84= _____ 67= _____ 85= _____ 89= _____ 88= _____

CONSTRUCTION LIFT DATA
R=42 T=A 254#1 Lift Type 43= S Date 38= 05101999 Intake 44= 168
Power _____ H. P. _____ Serial No. _____
45= E 46= 1. 49= _____

MISCELLANEOUS OWNR DATA Date of Ownership
R=158 T=A 718#1 159= 05101999
Owner Name
161= FITTS FISH FARM

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

MISCELLANEOUS LOGS DATA
Log Type Beg. Depth End Depth
R=198 T=A 739#1 199= D 200= 0. 201= 1500.
Log Type Beg. Depth End Depth
R=198 T=A 739#2 199= _____ 200= _____ 201= _____

MISCELLANEOUS NETWORK DATA 706=QW,WL,WD*

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

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

R=146	T=A	147#1	Date	Type	Discharge
148=		05-10-1999	703=	B F	150= 88
Meth. Dis.	Static Water Level	Source WL	Sp. Capacity		
152=	154=	155=	272=		

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	Depth Bottom	Unit ID
91=	1392	92=	1484	93=	124 MUWX
					304=P

HYDRAULIC DATA

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

HISTORICAL WATER LEVEL DATA

R=234	T=A	235#	Date	Water Level	Source
			05-10-1999	237= 7.	243=L 244=D

2 1/2 mi' E. OF MOOREHEAD

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP soil & clay	0	38
SAND	38	72
SAND & ST. CLAY	72	149
CLAY	149	218
SAND	218	406
SAND & ST. CLAY	406	441
SAND	441	524
SHELL	524	1120
SHELL & SAND	1120	1392
SAND	1392	1450
SHELL	1450	1520