

Coded by BRR 11/98
 Checked by JTB
 Entered by JTB
 Date 12/98

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. D204
 E-Log No. _____
 County WASHINGTON
 Agency _____

146C

WELL RECORD

Agency Code U S G S Site ID 1= 332215090585401 Project No. _____
 Station Name _____ Latitude _____

12= D204 GT&T FARMS _____
 Longitude _____ Lat/Long Ac. Lat/Long Met. Lat/Long Datum _____ Dist Code _____ State Code _____ County Code 9= 332215

10= 0905854 11= F 35= M 36= MAD27 6= 28 7= 28 8= 151
 S=GPS, F=+5 sec, T=+10 sec, M=+1 min, b=>1 min

Land Net Location 13= NENWS38T18WR08W Meridian _____
 Location Map _____ Altitude _____ Accuracy _____ Method Meas. _____
 I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington

14= ARCOLA _____ 16= 115 18= 5 17= M A=Altimeter, L=Surveying, M=TopoMap, b=Unknown
 Altitude Datum _____ Hydrologic Unit _____ Topo Set. _____ Agency Use _____ Date Invented _____

22= NGVD29 20= 08030209 19= _____ 803= A I 6 711= _____
 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= C L M U 2= W 21= 07-29-1998
 Well Use _____ Water Use _____ Primary Aquifer _____ Hole Depth _____ Well Depth _____

23= W 24= I 714= 112mRVA 27= 95 29= 93

CONSTRUCTION DATA Construction Date Contractor Method Finish
 R=58 T=A 723#1 60= 07-29-1998 63= 193 Name SHUDCO 65= R 66= G

CONSTRUCTION CASING DATA Top/Casing Bottom/Casing Diameter
 R=76 T=A 725#1 59#1 77= 0 78= 53 79= 16
 R=76 T=A 725#2 59#1 77= _____ 78= _____ 79= _____

CONSTRUCTION OPENINGS DATA Top/Depth Bottom/Depth Diameter Type Length Width
 R=82 T=A 726#1 59#1 83= 53 84= 93 87= 16 85= S 89= _____ 88= 032
 R=82 T=A 726#2 59#1 83= _____ 84= _____ 67# _____ 85= _____ 89= _____ 88= _____

CONSTRUCTION LIFT DATA Lift Type Date Intake
 R=42 T=A 254#1 43= T Date 07-29-1998 Intake 44= 60
 Power H.P. Serial No.
 45= D 46= 40 49= _____

MISCELLANEOUS OWN DATA Date of Ownership Owner Name
 R=158 T=A 718#1 159= 07-29-1998
 161= GT&T FARMS

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= 95
 R=198 T=A 739#2 199= _____ 200= _____ 201= _____

MISCELLANEOUS NETWORK DATA 706=QW,WL,WD*

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

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

R=146	T=A	147#1	148=	0	7	29	19	98	703=	0	F	150=	2	0	0	0	
Meth. Dis.		Static Water Level		Date				Type		Discharge							
152=		154=										155=				272=	
Meth. Dis.		Static Water Level		Date				Type		Discharge							

GEOHYDROLOGIC DATA

R=90	T=A	721#1	91=	3	0	92=	9	5	93=	1	1	2	M	R	V	A	304=P
Meth. Dis.		Depth Top		Depth Bottom				Unit ID									

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100=										103=	
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Coarse clay	0	30
med to coarse sand	30	70
fine gravel + gravel	70	83
clay	83	85