

Coded by BRN 8/1999  
Checked by \_\_\_\_\_  
Entered by \_\_\_\_\_  
Date \_\_\_\_\_

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. C14  
E-Log No. \_\_\_\_\_  
County CLAI BORN  
Agency \_\_\_\_\_ 246C

WELL RECORD

Agency Code U S G S Site ID 1= 320331090570401 Project No. \_\_\_\_\_  
Station Name \_\_\_\_\_ Latitude \_\_\_\_\_

12= C014 BILLY HILLMAN 9= 320331  
Longitude \_\_\_\_\_ Lat/Long AC: Lat/Long Met. Lat/Long Datum \_\_\_\_\_ Dist Code \_\_\_\_\_ State Code \_\_\_\_\_ County Code \_\_\_\_\_  
10= 0905704 11= F 35= M 36= NAD27 6= 28 7= 28 8= 021  
S=GPS, F=+5 sec, T=+10 sec, M=+1 min, b=+1 min

Land Net Location \_\_\_\_\_ Meridian \_\_\_\_\_  
13= \_\_\_\_\_ SWS60T13NR03E L=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington  
Location Map \_\_\_\_\_ Altitude \_\_\_\_\_ Accuracy \_\_\_\_\_ Method Meas. \_\_\_\_\_  
14= WILLOWS 16= 200. 18= 5 17= M A=Altimeter, L=Surveying, M=TopoMap, b=Unknown

22= NGVD29 20= 08060202 Topo Set. \_\_\_\_\_ Agency Use \_\_\_\_\_ Date Invented \_\_\_\_\_  
Station Type \_\_\_\_\_ Data Type \_\_\_\_\_ Gr. Time \_\_\_\_\_ Loc. Time \_\_\_\_\_ Web-R \_\_\_\_\_ Reliability \_\_\_\_\_ Date of Construction \_\_\_\_\_  
802= \_\_\_\_\_ 804= A I O 813= -06 814= Y 32= \_\_\_\_\_ 3= C L M 24= X 21= 06301999

Well Use \_\_\_\_\_ Water Use \_\_\_\_\_ Primary Aquifer \_\_\_\_\_ Hole Depth \_\_\_\_\_ Well Depth \_\_\_\_\_  
23= W 24= N 714= 122CTHL 27= 190. 28= 190.

CONSTRUCTION DATA Construction Date \_\_\_\_\_ Contractor \_\_\_\_\_ Method \_\_\_\_\_ Finish \_\_\_\_\_  
R=58 T=A 723#1 60= 06301999 63= 60 Name RAYBORNE 65= H 66= G

CONSTRUCTION CASING DATA  
Top/Casing Bottom/Casing Diameter  
R=76 T=A 725#1 59#1 77= 0. 78= 175. 79= 4. GRAVEL PIT  
Top/Casing Bottom/Casing Diameter  
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= 175. 84= 190. 87= 4. 85= S 89= \_\_\_\_\_ 88= 020  
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= 06301999 Intake \_\_\_\_\_ 44= 168  
Power \_\_\_\_\_ H.P. \_\_\_\_\_ Serial No. \_\_\_\_\_  
45= E 46= 7. 49= \_\_\_\_\_

MISCELLANEOUS OWNR DATA Date of Ownership \_\_\_\_\_  
R=158 T=A 718#1 159= 06301999  
Owner Name \_\_\_\_\_  
161= BILLY HILLMAN

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

MISCELLANEOUS LOGS DATA  
Log Type \_\_\_\_\_ Beg. Depth \_\_\_\_\_ End Depth \_\_\_\_\_  
R=198 T=A 739#1 199= D 200= \_\_\_\_\_ 0. 201= \_\_\_\_\_ 190.  
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	115=	End Year	116=	Agency Source	120=A	117=	Freq.	118=
R=121	T=A	730#2	Beg. 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=
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DISCHARGE DATA

R=146	T=A	<sup>PUMP</sup> Flow	147#1	Date	148=	06-30-1999	Type	703=	E	F	Discharge	150=	100.
Meth. Dis.	152=	Static Water Level	154=	Source WL	155=	Sp. Capacity	272=						

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91=	170.	Depth Bottom	92=	Unit ID	93=	122CTHL	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100=	103=
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HISTORICAL WATER LEVEL DATA

R=234	T=A	235=	Date	06-30-1999	Water Level	237=	117.	243=L	Source	239=	D
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6 mi NE of PORT GIBSON

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Topsoil	0	4
Gravel	4	35
Shale	35	170
Sand	170	490