

Coded by BRP 9/1999
Checked by JFK 11/23/99
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Date 11/99

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. _____
County JEFFERSON
Agency _____
Well No. C21
265-8C

WELL RECORD

Agency Code: U S G S
Site ID: 1= 3 1 4 9 0 8 0 9 1 0 8 3 2 0 1
Project No. 5= _____
Station Name: 12= CO21 LUCIAN BULLEN
Latitude: 9= 3 1 4 9 0 8
Longitude: 10= 0 9 1 0 8 3 2
Lat/Long Ac. Lat/Long Met. Lat/Long Datum: 11= M 35= F 36= NAD27
Dist Code State Code County Code: 6= 28 7= 28 8= 063

Land Net Location: 13= N W S E S 2 7 T I O N R O I E
Meridian: I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington
Location Map: 14= R O D N E Y
Altitude: 16= 3 0 0 .
Accuracy: 18= S
Method Meas.: 17= M
A=Altimeter, L=Surveying, M=TopoMap, b=Unknown
Altitude Datum: 22= N G V D Z 9
Hydrologic Unit: 20= 0 8 0 6 0 2 0 4
Topo Set. Agency Use Date Inventoried: 19= 803= A I 711= _____
Station Type Data Type Gr. Time Loc. Time Web-R Reliability Date of Construction: 802= -Y- 804= A I O 813=-06 814= Y 32= J=C L M 240 X 21= 0 8 1 6 1 9 9 9
Well Use Water Use Primary Aquifer Hole Depth Well Depth: 23= W 24= H 714= 1 2 2 C T H L 27= 7 2 7 . 28= 7 2 7 .

CONSTRUCTION DATA
Construction Date: 60= 0 8 1 6 1 9 9 9
Contractor: 63= 6 0 Name RAYBORN
Method: 65= H
Finish: 66= S

CONSTRUCTION CASING DATA
Top/Casing Bottom/Casing Diameter
R=76 T=A 725#1 59#1 77= 0 . 78= 6 8 7 . 79= 4 .
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= 6 8 7 . 84= 7 2 7 . 87= 4 . 85= S 89= . . 88= . 0 1 0 .
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= 0 8 1 6 1 9 9 9 Intake 44= 3 7 5
Power H.P. Serial No.
45= E 46= 1 . 49= . .

MISCELLANEOUS OWN R DATA
Date of Ownership: 159= 0 8 1 6 1 9 9 9
Owner Name: 161= L U C I A N B U L L E N

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

MISCELLANEOUS LOGS DATA
Log Type Beg. Depth End Depth
R=198 T=A 739#1 199= D 200= . . 0 . 201= . . 7 2 7 .
Log Type Beg. Depth End Depth
R=198 T=A 739#2 199= . 200= 201=

HISCELLANEOUS 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=

HISCELLANEOUS REMARKS DATA

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

R=146	T=A	147#1	Date	148=	08-16-1999	Type	703=	(P) F	Discharge	150=	7.0
Meth. Dis.	152=	Static Water Level	154=	Source WL	155=	Sp. Capacity	272=				

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91=	640.0	Depth Bottom	92=	Unit ID	93=	122CTH2	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	08-16-1999	Water Level	237=	260.0	243=L	239=	D
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Topsoil	0	3
Shale	3	360
Ratty Sand	360	390
Shale	390	535
Breaking Sand	535	550
Ratty Sand	550	600
Shale	600	640
Ratty Sand	640	680
Sand	680	727