

Coded by BR 2/1999  
Checked by JH 03-02-99  
Entered by JFK  
Date 3/99

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. B23  
E-Log No. \_\_\_\_\_  
County NESTOR  
Agency \_\_\_\_\_

WELL RECORD

Agency Code: U S G S  
Site ID: 1= 3 2 5 5 2 3 0 8 9 0 7 5 0 0 1  
Project No.: 5= \_\_\_\_\_  
Station Name: 12= 3 0 2 3 P H I L L I P H O L M E S  
Latitude: 9= 3 2 5 5 2 3  
Longitude: 10= 0 8 9 0 7 5 0  
Lat/Long Ac. Lat/Long Met. Lat/Long Datum: 11= F 35= M 36= N A D Z T  
Dist Code: 6= 28  
State Code: 7= 28  
County Code: 8= 0 9 9

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

CONSTRUCTION DATA  
Construction Date: 60= 0 1 - 0 8 - 1 9 9 9  
Contractor: 63= 8  
Name: M = DONALD E HILL  
Method: 65= H  
Finish: 66= S

CONSTRUCTION CASING DATA  
Top/Casing: 77= 0 .  
Bottom/Casing: 78= 4 9 0 .  
Diameter: 79= 4 .  
Top/Casing: 77= 4 9 0 .  
Bottom/Casing: 78= 5 9 0 .  
Diameter: 79= 2 .

CONSTRUCTION OPENINGS DATA  
Top/Depth: 83= 5 9 0 .  
Bottom/Depth: 84= 6 4 0 .  
Diameter: 87= 2 .  
Type: 85= S  
Length: 89= \_\_\_\_\_  
Width: 88= . 0 1 0 .  
Top/Depth: 83= \_\_\_\_\_  
Bottom/Depth: 84= \_\_\_\_\_  
Diameter: 87= \_\_\_\_\_  
Type: 85= \_\_\_\_\_  
Length: 89= \_\_\_\_\_  
Width: 88= \_\_\_\_\_

CONSTRUCTION LIFT DATA  
R=42 T=A 254#1  
Lift Type: 43= S  
Date: 38= 0 1 - 0 8 - 1 9 9 9  
Intake: 44= 1 6 8  
Power: 45= E  
H.P.: 46= 5 .  
Serial No.: 49= \_\_\_\_\_

MISCELLANEOUS OWNERSHIP DATA  
Date of Ownership: 159= 0 1 - 0 8 - 1 9 9 9  
Owner Name: 161= P H I L L I P H O L M E S

MISCELLANEOUS OTHER ID DATA  
E-Log No.: 190= \_\_\_\_\_  
Assigner: 191= M I S S I S S I P P I

MISCELLANEOUS LOGS DATA  
Log Type: 199= D  
Beg. Depth: 200= \_\_\_\_\_  
End Depth: 201= 6 4 0 .  
Log Type: 199= \_\_\_\_\_  
Beg. Depth: 200= \_\_\_\_\_  
End Depth: 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	Pump/Flow	147#1	Date	148=	Type	703= P F	Discharge	150=
Meth. Dis.	152=	Static Water Level	154=	Source WL	155=	Sp. Capacity	272=		

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91= 590.	Depth Bottom	92=	Unit ID	93= 124WL-CXM*	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100=	103=
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY SAND	0	25
BRN CLAY	25	80
SANDY SHALE	80	100
SHALE	100	145
SANDY SHALE	145	170
ROCK	170	172
SANDY SHALE	172	265
SAND	265	271
SHALE	271	379
ROCK	379	387
SANDY SHALE	387	783
ROCK	392	397
SHALE	397	590
SAND #10 & 12	590	640