

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

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. K324  
E-Log No. \_\_\_\_\_  
County JACKSON  
Agency \_\_\_\_\_ 375C

WELL RECORD

Agency Code: U S G S Site ID: 1= 303203088411401 Project No. \_\_\_\_\_  
Station Name: K324 VANCELEAVE MEDICAL Latitude: 9= 303203  
Longitude: 10= 0884114 Lat/Long AC: 11= F Lat/Long Met: 35= M Lat/Long Datum: 36= NAD27 Dist Code: 6= 28 State Code: 7= 28 County Code: 8= 059  
S=GPS, F=+5 sec, T=+10 sec, M=+1 min, b=>1 min

Land Net Location: 13= S W S E S 0 9 T 0 6 N R 0 7 W Meridian: I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington  
Location Map: 14= VANCELEAVE Altitude: 16= 30. Accuracy: 18= 5 Method Meas.: 17= M  
A=Altimeter, L=Surveying, M=TopoMap, b=Unknown  
Altitude Datum: 22= NGVD29 Hydrologic Unit: 20= 031700006 Topo Set.: 19= Agency Use: 803= A I 0 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 H U Date of Construction: 21= 04-01-1999  
Well Use: 23= W Water Use: 24= N Primary Aquifer: 714= 121 GRMF Hole Depth: 27= 390. Well Depth: 28= 360.

CONSTRUCTION DATA: Construction Date: 60= 04-01-1999 Contractor: 63= 184 Name: GRINER Method: 65= H Finish: 66= G

CONSTRUCTION CASING DATA:  
Top/Casing: R=76 T=A 725#1 59#1 Bottom/Casing: 77= 0. Diameter: 78= 325. 79= 4.  
Top/Casing: R=76 T=A 725#2 59#1 Bottom/Casing: 77= . Diameter: 78= . 79= .

CONSTRUCTION OPENINGS DATA:  
Top/Depth: R=82 T=A 726#1 59#1 Bottom/Depth: 83= 325. Diameter: 84= 365. Type: 87= 4. Length: 85= S Width: 89= . 010.  
Top/Depth: R=82 T=A 726#2 59#1 Bottom/Depth: 83= . Diameter: 84= . Type: 87= . Length: 85= Width: 89= .

CONSTRUCTION LIFT DATA:  
Lift Type: R=42 T=A 254#1 43= S Date: 38= 04-01-1999 Intake: 44= 147  
Power: 45= E H.P.: 46= 1. Serial No.: 49=

MISCELLANEOUS OWNER DATA: Date of Ownership: R=158 T=A 718#1 159= 04-01-1999  
Owner Name: 161= VANCELEAVE MEDICAL CENTER

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

MISCELLANEOUS LOGS DATA:  
Log Type: R=198 T=A 739#1 199= D Beg. Depth: 200= 0. End Depth: 201= 390.  
Log Type: R=198 T=A 739#2 199= 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=
-------	-----	-------	-----------------	------	---------	------

DISCHARGE DATA

R=146	T=A	147#1	Date	148=	Type	703=	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=	Depth Bottom	92=	Unit ID	93=	304=P
------	-----	-------	-----------	-----	--------------	-----	---------	-----	-------

HYDRAULIC DATA

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

HISTORICAL WATER LEVEL DATA

R=234	T=A	235=	Date	237=	Water Level	243=L	239=	Source
-------	-----	------	------	------	-------------	-------	------	--------

*A CROSS FROM CHEVRON STATION*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY W/SAND	0	120
SAND	120	160
SAND AND CLAY	160	180
CLAY	180	200
CLAY W/SAND	200	220
CLAY	220	260
CLAY W/SAND	260	280
SAND AND CLAY	280	300
CLAY AND SAND	300	320
SAND	320	380
SAND AND CLAY	380	390