

Coded by 0 11/98 6/99
 Checked by [Signature]
 Entered by [Signature]
 Date 2/28/99

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

82 Well No. N30
 E-Log No. [Blank]
 County CHICKASAW
 Agency [Blank]

WELL RECORD

Agency Code U S G S Site ID 1= 334530089073801 Project No. 5=

Station Name NO30 KARL FLOYD Latitude 9= 334530

Longitude 12= 0890738 Lat/Long AC. Lat/Long Met. Lat/Long Datum 11= S 35= G 36= NAD27 Dist Code 6= 28 State Code 7= 28 County Code 8= 017

S=GPS, F=+5 sec, T=+10 sec, M=+1 min, b=>1 min

Land Net Location 13= SWNW SES 19 T 15 S R 02 E Meridian W
 Location Map 14= ATLANTA Altitude 16= 365. Accuracy 18= 5 Method Meas. 17= M
 A=Altimeter, L=Surveying, M=TopoMap, b=Unknown

Altitude Datum 22= NGVD29 Hydrologic Unit 20= 08030205 Topo Set. 19= Agency Use 803= A I 0 Date Invented 711=

Station Type 802= Data Type 804= A I 0 Gr.Time 813= -06 Loc.Time 814= Y Web-R 32= Reliability 3= C L M U Date of Construction 21= 10-14-1998

Well Use 23= W Water Use 24= S Primary Aquifer 714= Z I I E U T W Hole Depth 27= 1360. Well Depth 28= 1330.

CONSTRUCTION DATA Construction Date 60= 12-01-1998 Contractor 63= 414 Name Park & Park Method 65= H Finish 66= G

R=58 T=A 723#1

CONSTRUCTION CASING DATA

R=76 T=A 725#1 59#1	77= 0.	78= 504.	79= 6.
R=76 T=A 725#2 59#1	77= 504.	78= 1270.	79= 3.

CONSTRUCTION OPENINGS DATA

R=82 T=A 726#1 59#1	83= 1270.	84= 1330.	87= 3.	85= S	89=	88= .010.
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= 12-01-1998 Intake 44=

Power 45= E H.P. 46= 7.5 Serial No. 49=

MISCELLANEOUS OWNR DATA Date of Ownership 159= 12-01-1998

R=158 T=A 718#1

Owner Name 161= KARL FLOYD

MISCELLANEOUS OTHER ID DATA E-Log No. 190= G82 Assigner 191= M I S S I D I S T

R=189 T=A 736#1

MISCELLANEOUS LOGS DATA

R=198 T=A 739#1	199= D	200= 0.	201= 1360.
R=198 T=A 739#2	199= E	200= 30.	201= 1321.

MISCELLANEOUS NETWORK DATA 706=QW,WL,WD*

R=114	T=A	730#1	Beg. Year	115=	End Year	116=	Agency Source	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=	12-01-1998	Type	703=	P	F	Discharge	150=	65.
Meth. Dis.	152=	Static Water Level	154=	Source WL	155=	Sp. Capacity	272=						

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91=	1260.	Depth Bottom	92=	Unit ID	93=	ZILEUTW	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	12-01-1998	Water Level	237=	279.	Source	243=L	244=D
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil CLAY	0	20
CLAY	20	380
CLAY SHELL	380	400
CLAY	400	540
CLAY + SHELL	540	560
CLAY	560	680
CLAY SHELL	680	700
CLAY	700	1160
FINE SAND	1160	1240
SAND	1240	1360

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 MISSISSIPPI DISTRICT

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 E-Log No. CHICKASAW
 County CHICKASAW
 Agency CHICKASAW

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Land Net Location 13= SWNWSE 19 T 15 S R 02 E Meridian W
 Location Map I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington

Altitude 14= ATLANTA Altitude 16= 365. Accuracy 18= 5 Method Meas. 17= M
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 Top/Depth R=82 T=A 726#1 59#1 Bottom/Depth 83= 1270. Diameter 84= 1330. Type 87= 3. Length 85= S Width 89= 88= .010.
 Top/Depth R=82 T=A 726#2 59#1 Bottom/Depth 83= Diameter 84= Type 87= Length 85= Width 89= 88=

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