

Coded by BRK 12/85
 Checked by JPG 05-19-99
 Entered by JJK
 Date 5/99

U. S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. A197
 E-Log No. PIKE
 County PIKE
 Agency PIKE

WELL RECORD

Agency Code U S G S Site ID 1=312016090272201 Project No. 5=

Station Name A197 DIXIE SPRINGS WTR Latitude 9=312016

Longitude 10=0902722 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=113

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

Land Net Location 13=SESW S01 T04 N R07 E Meridian W=Washington

Location Map 14=MECOMB N 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=03180005 Topo Set. 19= Agency Use 803=A I O Date Invented 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 U Date of Construction 21=11-13-1985

Well Use 23=W Water Use 24=B Primary Aquifer 714=121 CRNL Hole Depth 27=92. Well Depth 28=92.

CONSTRUCTION DATA Construction Date 60=11-13-1985 Contractor 63=029 Name Fitzgerald 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=76. 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=76. 84=92. 87=4. 85=S 89= . . 88= . .
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=11-13-1985 Intake 44=
 Power 45=E H. P. 46=3. Serial No. 49=

MISCELLANEOUS OWNR DATA Date of Ownership 159=11-13-1985
 Owner Name 161=DIXIE SPRINGS WATER

MISCELLANEOUS OTHER ID DATA E-Log No. 190=229 Assigner 191=MISSISSIPPI DISTRICT

MISCELLANEOUS LOGS DATA
 Log Type 199= Beg. Depth 200= End Depth 201=
 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	148=	Date	11-13-1985	Type	703=	P	F	150=	55.	Discharge
Meth. Dis.	152=	Static Water Level	154=	Source WL	155=	Sp. Capacity	272=						

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91=	75.	Depth Bottom	92=	Unit ID	93=	121CRNL	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	11-13-1985	Water Level	237=	30.	Source	243=L	239=
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0-26 Red Chalk
 26-75 Red sand
 75-92 Coarse sd + gravel

Well #1