

Coded by 0 1199
Checked by 824 02-01-99
Entered by 282
Date 1/99

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. 162 Well No. G62
County Marion
Agency

WELL RECORD

Agency Code U S G S Site ID 1= 311843089494301 Project No. 5=
Station Name 12= G062 CEDAR GRV HARMONY Latitude 9= 311843
Longitude 10= 0894943 Lat/Long Ac. 11= F Lat/Long Met. 35= M Lat/Long Datum 36= NAD 27 Dist Code 6= 28 State Code 7= 28 County Code 8= 091
S=GPS, F=+5 sec, T=+10 sec, M=+1 min, b=>1 min

Land Net Location 13= SWNES17T04NR18W Meridian I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington
Location Map 14= COLUMBIAN Altitude 16= 260. Accuracy 18= 5 Method Meas. 17= M
A=Altimeter, L=Surveying, M=TopoMap, b=Unknown
Altitude Datum 22= NGVD 29 Hydrologic Unit 20= 03180004 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= 10-07-1998
Well Use 23= U Water Use 24= U Primary Aquifer 714= 122MφCN Hole Depth 27= 1009. Well Depth 28= 920.

CONSTRUCTION DATA Construction Date 60= 10-07-1998 Contractor 63= 184 Name Griner Method 65= H Finish 66= G
R=58 T=A 723#1

CONSTRUCTION CASING DATA
Top/Casing Bottom/Casing Diameter
R=76 T=A 725#1 59#1 77= 0 78= 744. 79= 12.
Top/Casing Bottom/Casing Diameter
R=76 T=A 725#2 59#1 77= 700. 78= 870. 79= 8.

CONSTRUCTION OPENINGS DATA
Top/Depth Bottom/Depth Diameter Type Length Width
R=82 T=A 726#1 59#1 83= 870. 84= 920. 87= 8. 85= S 89= 88= .016.
Top/Depth Bottom/Depth Diameter Type Length Width
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= T Date 38= 10-07-1998 Intake 44=
Power 45= E H. P. 46= 40 Serial No. 49=

MISCELLANEOUS OWN DATA Date of Ownership 159= 10-07-1998
Owner Name 161= CEDAR GROVE HARMONY WA
R=158 T=A 718#1

MISCELLANEOUS OTHER ID DATA E-Log No. 190= 162 Assigner 191= M I S S D I S T
R=189 T=A 736#1

MISCELLANEOUS LOGS DATA
Log Type Beg. Depth End Depth
R=198 T=A 739#1 199= D 200= 0. 201= 1009.
Log Type Beg. Depth End Depth
R=198 T=A 739#2 199= E 200= 50. 201= 1005.

MISCELLANEOUS NETWORK DATA 706=QW,WL,WD*

R=114	T=A	730#1	Beg. Year		End Year		Agency Source			Freq.
115=					116=					118=
R=121	T=A	730#2	Beg. Year		End Year		Agency Source			Freq.
115=					116=					118=

MISCELLANEOUS REMARKS DATA

Date of Remarks		Remarks				
R=183	T=A	311#1	184=	10-07-1998	185=	msgw 15218

DISCHARGE DATA

R=146	T=A	Pump/Flow	147#1	Date		Type	Discharge		
148=				10-07-1998	703=	P	F	150=	402.
Meth. Dis.		Static Water Level		Source WL	Sp. Capacity				
152=		154=	104.9	155=	D	272=	8.9		

GEOHYDROLOGIC DATA

Depth Top		Depth Bottom		Unit ID					
R=90	T=A	721#1	91=	869.	92=		93=	122mφcN	304=P

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100=								103=
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Turbidity high 35-40 nts
Well pulled 1/99