

Coded by 2/1/99
 Checked by JR 05-2-99
 Entered by JRK
 Date 5/99

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 162 Well No. 665
 County MARION
 Agency _____

WELL RECORD

Agency Code U S G S Site ID 1=311842089494301 Project No. _____
 Station Name _____ Latitude _____

12= 6065 CEDAR BRV HRMY 9= 311842
 Longitude _____ Lat/Long AC. Lat/Long Met. Lat/Long Datum _____ Dist Code _____ State Code _____ County Code _____
 10= 0894943 11= F 35= M 36= NAD27 6= 28 7= 28 8= 091
 S=GPS, F=+5 sec, T=+10 sec, M=+1 min, b=>1 min

Land Net Location _____ Meridian _____
 13= SENESSIT04NR18W I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington

Location Map _____ Altitude _____ Accuracy _____ Method Meas. _____
 14= COLUMBIAN 16= 260. 18= 5 17= M A=Altimeter, L=Surveying, M=TopoMap, b=Unknown

22= NGVD29 20= 03180004 19= _____ 803= A I 0 711= _____
 Station Type _____ Data Type _____ Gr. Time _____ Loc. Time _____ Web-R _____ Reliability _____ Date Invented _____

802= _____ -Y- 804= A I 0 813= -06 814= Y 32= _____ 3= C L M U 2= X 21= 02281998
 Well Use _____ Water Use _____ Primary Aquifer _____ Hole Depth _____ Well Depth _____

23= W 24= P 714= 122CTHL 27= 1005. 28= 789.

CONSTRUCTION DATA Construction Date Contractor Method Finish
 R=58 T=A 723#1 60= 04-01-1999 63= 184 Name Griner 65= H 66= G

CONSTRUCTION CASING DATA Top/Casing Bottom/Casing Diameter
 R=76 T=A 725#1 59#1 77= 0. 78= 749. 79= 12.
 R=76 T=A 725#2 59#1 77= 6. 78= 759. 79= 8.

CONSTRUCTION OPENINGS DATA Top/Depth Bottom/Depth Diameter Type Length Width
 R=82 T=A 726#1 59#1 83= 759. 84= 789. 87= 8. 85= S 89= _____ 88= .020.
 R=82 T=A 726#2 59#1 83= _____ 84= _____ 87= _____ 85= _____ 89= _____ 88= _____

CONSTRUCTION LIFT DATA Lift Type Date Intake
 R=42 T=A 254#1 Lift Type 43= T Date 38= 04-01-1999 Intake 44= 250
 Power _____ H.P. _____ Serial No. _____
 45= E 46= 40. 49= _____

MISCELLANEOUS OWNERSHIP DATA Date of Ownership Owner Name
 R=158 T=A 718#1 159= 04-01-1999
 161= CEDAR GROVE HARMONY WA

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

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

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=	04-01-1999	Type	703=	P	F	Discharge	150=	375.
Meth. Dis.	152=	Static Water Level	154=	Source WL	155=	Sp. Capacity	272=	3.7.					

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91=	746.	Depth Bottom	92=	783.	Unit ID	93=	122CTHL	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	04-01-1999	Water Level	237=	109.4.	Source	243=L	239=	D
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101.55' dd @ 375 gpm
(24 hrs)

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
and & gravel	0	93
lay	93	157
and & gravel	157	577
lay	577	746
and	746	783
lay with sand streaks	783	869
and	869	935
lay	935	976
and	976	999
lay	999	1005