

Coded By BRR 7/90 U.S. GEOLOGICAL SURVEY  
 Checked By JDS 9-26-91 WATER RESOURCES DIVISION  
 Entered By JDS MISSISSIPPI DISTRICT  
 Date 09-23-91

E-Log No. \_\_\_\_\_ Well No. 559  
 County WASHINGTON 1460  
 Agency \_\_\_\_\_

WELL RECORD

Agency Code U S G I S Site Id 133191P0904718011 Project No. 54

Station Name 12 JOHNI DEAN Latitude 933119110 Longitude 1040910417118

Lat/Long Ac. 11 5 F T M Dist 6=28 State 7=28 County 8=1571 Land Net 13 11MSIESI14T117MR06M

Location Map 14=17R1181E171 Altitude 16=1110 Met/Meas 17=AL Accuracy 18=15 Hydrologic Unit 20=0810362617

Agency Use 803 A 10 Date Inventoried 711 / / Station Type J Data Type 804

Instru. 805 Remarks \_\_\_\_\_ Relia. 3=CLM 2=X

Date of Construction 21=05/1021/1991 Well Use 23=M Water Use 24=I Primary Aquifer 714=112MRVIA Hole Depth 27=1120

Well Depth 28=1118 Water Level 30=124 Water Level Date 31=05/1021/1991 Method 34= Status 37= Source 33=D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60=05/1021/1991 Contractor 63=1931 Name SCHULTZ DRLNG Method 65=R Finish 66=G

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1	77# 10	78# 198
76	A	725#2 59#1	77#	78#

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1 59#1	83# 198	84# 1118	87# 110	85# S	89# 150
82	A	726#2 59#1	83#	84#	87#	85#	89#

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43=S Date 38=05/1021/1991 Intake 44=1610

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

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159=05/1021/1991 Owner Name 161=JOHNI DEAN

MISCELLANEOUS OTHER ID DATA

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

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 1934     /     /         *	Aquifer Sampled 195                 *	Temp 196#00010	Value 197           *
R=192	T=A	738#2	Date of Measurement 1934     /     /         *	Aquifer Sampled 195                 *	Sp Cond 196#00095	Value 197           *
R=192	T=A	738#3	Date of Measurement 1934     /     /         *	Aquifer Sampled 195                 *	pH 196#00400	Value 197           *

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#D   *	Req. Depth 200                 *	End Depth 201                 *
R=198	T=A	739#1	Log Type 199#   *	Req. Depth 200                 *	End Depth 201                 *

MISCELLANEOUS NETWORK DATA  $706 = QW - WL - WD$  \*

R=114	T=A	730#1	Beg. Year 115     9       *	End Year 116     9       *	Agency Source 120=A               *	Freq. 118       *
R=121	T=A	730#2	Beg. Year 115     9       *	End Year 116     9       *	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	<del>Pump</del> Flow	147#1	Date 148   05   10   21   11   99   01   *	Type 703   ②   R	Discharge 150                 *	Sp. Capacity 272               *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91                 *	Depth Bot. 92                 *	Unit Id 93   11   12   M   R   V   A   *	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100                 *	103       *
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BMI NE OF ARCOLA.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
clay	0	15	Coarse sand med 2-gravel	87	90
silt	20	30	med to coarse sand	90	100
med to coarse sand	30	40	med sand	100	106
med to coarse sand	40	50	coarse sand p-gravel	106	116
coarse sand med p-gravel	50	60	gravel	110	117
med to fine sand	60	64	med to coarse sand	112	115
fine sand	65	66	gravel	115	117
med to coarse sand	66	70	fine sand	117	120
coarse sand	70	77			
fine sand	77	80			
fine sand	80	87			