

Coded by BRR 211999
Checked by JRS 02-11-99
Entered by JRS
Date 9/99

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. J259
E-Log No. _____
County JACKSON
Agency _____ 394B

WELL RECORD

Agency Code: U S G S Site ID: 1= 302850088512201 Project No. 5= _____
Station Name: _____ Latitude: _____
12= J259 EUGENE LARSEN 9= 302850
Longitude: _____ Lat/Long Ac. Lat/Long Met. Lat/Long Datum Dist Code State Code County Code
10= 0885122 11= F 35= M 36= NAD27 6= 28 7= 28 8= 059
S=GPS, F=+5 sec, T=+10 sec, M=+1 min, b=>1 min

Land Net Location: 13= SWNES3ST06SR09W S Meridian: _____
Location Map: 14= OCEAN SPRINGS Altitude: 16= 40. Accuracy: 18= 5 Method Meas.: 17= M
A=Altimeter, L=Surveying, M=TopoMap, b=Unknown
22= NGVD29 20= 03170009 19= _____ 803= A I O 711= _____
Station Type Data Type Gr. Time Loc. Time Web-R Reliability Date of Construction
802= _____ Y 804= A I O 813= -06 814= Y 32= _____ 3= C L M U 2= W X 21= 10-28-1998
Well Use: 23= W Water Use: 24= H Primary Aquifer: 714= 1 Z1GRMF Hole Depth: 27= 414. Well Depth: 28= 414.

CONSTRUCTION DATA Construction Date: 60= 10-28-1998 Contractor: 63= 158 Method: 65= H Finish: 66= S
R=58 T=A 723#1 Name: COAST WATER WELL

CONSTRUCTION CASING DATA Top/Casing Bottom/Casing Diameter
R=76 T=A 725#1 59#1 77= 0. 78= 404. 79= 2.
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= 404. 84= 414. 87= 2. 85= S 89= . 88= .008.
R=82 T=A 726#2 59#1 83= . 84= . 67= . 85= . 89= . 88= .

CONSTRUCTION LIFT DATA Lift Type Date Intake
R=42 T=A 254#1 43= J 38= 10-28-1998 44= _____
Power: 45= E H.P.: 46= 2. Serial No.: 49= _____

MISCELLANEOUS OWNERSHIP DATA Date of Ownership Owner Name
R=158 T=A 718#1 159= 10-28-1998
161= EUGENE LARSEN

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

MISCELLANEOUS LOGS DATA Log Type Beg. Depth End Depth
R=198 T=A 729#1 199= D 200= 0. 201= 414.
R=198 T=A 729#2 199= _____ 200= . 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	147#1	Date	148=	10-28-1998	Type	703=	G F	Discharge	150=	8.
Meth. Dis.	Static Water Level	Source WL	Sp. Capacity	152=	154=	105.	155=	D	272=	.	

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91=	370.	Depth Bottom	92=	.	Unit ID	93=	121GRMF	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100=		103=
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Orange grey silt clay	40	40
Coarse grey sand	40	58
Blue clay sand	58	246
Fine sand	246	258
Blue clay sand	258	312
Reddish clay	312	370
Med coarse sand	370	414