

Coded By Q 5198
 Checked By 028-00-75-28
 Entered By Janita
 Date 11/14/98

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County JONES
 Agency _____
 Well No. L62
 293c

WELL RECORD

Agency Code U1S1G1S1 Site Id 131132151610181910812161011 Project No. 5111111111

Station Name 12 L10162 PHIL MCKENZIE Latitude 931131215161 Longitude 104018190181216

Lat/Long Ac. 11 S F M Dist 6=28 State 7=28 County 8=0617 Land Net 13 NEINW S1301 T07N1 R11W

Location Map 14= 1A12111S1V11212121 Altitude 16=11010 Met/Meas 17= A L S Accuracy 18= 1 ST Hydrologic Unit 20= 031171d ddst

Agency Use 803= A I O Date Inventoried 711= / / Station Type 4 Data Type 804=

Instru. 905= Remarks 806= Relia. 3= C L M U 2= X

Date of Construction 21= 01 / 23 / 1998 Well Use 23= W Water Use 24= S Primary Aquifer 714= 1224THU Hole Depth 27= 453

Well Depth 28= 450 Water Level 30= 188 Water Level Date 31= 01 / 23 / 1998 Method 34= Status 37= Source 33= D

CONSTRUCTION DATA

Construction Date 60= 01 / 23 / 1998 Contractor 63= 410 Method 65= H Finish 66= S

CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	77#	78#	79#
R=76	T=A	725#2	59#1	77#	78#	79#

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	83#	84#	87#	85#	89#	88#
R=82	T=A	726#2	59#1	83#	84#	87#	85#	89#	88#

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43= S Date 38= 01 / 23 / 1998 Intake 44= 2911

Power 45= FL H.P. 46= 5 Serial No. 49=

MISCELLANEOUS OWNER DATA

Date of Ownership 159= 01 / 23 / 1998 Owner Name 161= PHIL MCKENZIE

MISCELLANEOUS OTHER ID DATA

E-Log No. 190= Assigner 191= M I S S 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#1	Geo. Depth 200	End Depth 201 453
R=198	T=A	739#1	Log Type 199#1	Geo. Depth 200	End Depth 201

MISCELLANEOUS NETWORK DATA $Q = \frac{106}{W} \times WL \times WD \times$

R=114	T=A	730#1	Sec. Year 115	End Year 116	Agency Source 120=A	Freq. 117
R=121	T=A	730#2	Sec. 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 01 / 23 / 1998	Type 703=P	Discharge 150	So. Capacity 272
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91 149	Depth Bot. 92 1450	Unit Id 93 122RT144	304
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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	FORMATIONS (Continued)	FROM	TO
Clay, red, sandy	0	10	Clay, sandy	205	260
Sand and pea gravel	10	41	Clay, gray	260	285
Clay, purple & white	41	46	Clay, sandy w/ sand sfts	285	300
Clay, tan	46	115	Clay, broken, sandy	300	303
Rock	115	116	Clay, gray	303	320
Clay, tan	116	131	Clay w/ rock ledges	320	323
Clay w/ rock ledges	131	143	Clay, gray, stiff	323	339
Clay, tan	143	176	Sand, good clatter	339	343
Sand & clay mixed	176	180	Clay	343	348
Clay, light gray	180	185	Sand	348	349
Clay, light gray, sandy	185	205			
			349-402 - Clay		
			402-450 - sand, hard, clatter, tight		
			450-458 - Clay, gray		