

Coded By 1293
 Checked By 127-94
 Entered By 293
 Date 1/4/94

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 407
 County Simpson
 Agency

Well No. D 71

WELL RECORD

Agency Code U S G S Site Id 3159480895431011 Project No. 5

Station Name 12-DIOWELL BIOGANI RIDGIE WA Latitude 9315948 Longitude 1040895431011

Lat/Long Ac. 11 S 1 M Dist 6=28 State 7=28 County 8=127 Land Net 13=NWSISZOTI02WRI04E

Location Map 14=MEINDENHALL Altitude 16=31401 Met/Meas 17=A L Accuracy 18=15 Hydrologic Unit 20=03118010102

Agency Use 803=4 I 0 Date Inventoried 711 Station Type 4 Data Type 804

270A

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

MSDOH # 640011-02

Date of Construction 21=12/17/1993 Well Use 23=W Water Use 24=P Primary Aquifer 714=122CTH4 Hole Depth 27=1306

Well Depth 28=1210 Water Level 30=113 Water Level Date 31=05/11/1994 Method 34= Status 37= Source 33=D

CONSTRUCTION DATA

Construction Date 60=05/11/1994 Contractor 63=455 Name Herndon Method 65=H Finish 66=C

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
725#1	59#1	77	78	79
725#2	59#1	77	78	79

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
726#1	59#1	83	84	87	85	89	88
726#2	59#1	83	84	87	85	89	88

CONSTRUCTION LIFT DATA

Power R=42 H.P. 46=40 Serial No. 49 Lift Type 43=T Date 38=05/11/1994 Intake 44=2301

Power 45= H.P. 46=40 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159=05/11/1994 Owner Name 161=BIOGANI RIDGIE WA

MISCELLANEOUS OTHER ID DATA

E-Log No. 190=407 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# E .	Beg. Depth 200# 0 .	End Depth 201# 3106 .
R=198	T=A	739#1	Log Type 199# D .	Beg. Depth 200# 0 .	End Depth 201# 3106 .

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 117# .	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	Pump/Flow 147#1	Date 148# 05 / / 99# .	Type 703# 6#	Discharge 150# 319 .	Sp. Capacity 272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 195 .	Depth Bot. 92# 210 .	Unit Id 93# 22KTHL .	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
Brown Clay	0	8
Rock and Sand	8	29
White Sand	29	50
Grey Clay with Sand		
Streaks	50	190
Sand	190	230
Grey Clay	230	240
Sand	240	270
Grey Clay	270	
	TD	306