

Coded By BRR-2/92
 Checked By JAH 5-12-92
 Entered By WJM
 Date 4/21/92

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. F18
 E-Log No. _____
 County SALTT
 Agency _____
2513

WELL RECORD

Agency Code UISGIS Site Id 132101810610819132114011 Project No. 5111111111

Station Name 12 F18 MORCIEM EXPLORER Latitude 93210181061 Longitude 10101819132114

Lat/Long Ac. 11 S 2 T M Dist 6=28 State 7=28 County 8=12191 NEWLAND Net 13 NEWMSB111103WR017E1

Location Map 14 HOMEMO101 Altitude 164165 Met/Meas 17 A L Accuracy 18 1101 Hydrologic Unit 20 08117100104

Agency Use 803 A T Date Inventoried 711 11/11/1991 Station Type 4 Y Data Type 804

Instru. 805 Remarks 806 Relia. 3 C L M 24 X

#1 N.E. I. GLYDS TON WINSTED
 ET. AL.
 125' S E 1950' E
 OF N W COR.

Date of Construction 21 12/11/1991 Well Use 23 W Water Use 24 Z Primary Aquifer 714 121410101 Hole Depth 27 17210

Well Depth 29 16721 Water Level 30 21010 Water Level Date 31 12/11/1991 Method 34 Status 37 Source 33 D

RIG. SUPPLY

CONSTRUCTION DATA

Construction Date 60 12/11/1991 Contractor 63 11814 Name GRINER Method 65 H Finish 66 S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1	77 101	78 161019 79 13
76	A	725#2 59#1	77	78 79

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1 59#1	83 161019	84 16721	87 13	85 S	89 88
82	A	726#2 59#1	83	84	87	85	89 88

CONSTRUCTION LIFT DATA

Power 45 H.P. 46 Serial No. 49

Lift Type 43 A Date 38 12/11/1991 Intake 44

MISCELLANEOUS OWNER DATA

Date of Ownership 159 12/11/1991 Owner Name 161 MORCIEM EXPLORER

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191 M I S S I O I S T

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement	Aquifer Sampled	Temp	Value
			1934 / / / / / / / / .	1954 / / / / / / / / .	196#00010	1974 / / / / / .
R=192	T=A	738#2	Date of Measurement	Aquifer Sampled	So Cond	Value
			1934 / / / / / / / / .	1954 / / / / / / / / .	196#00095	1974 / / / / / .
R=192	T=A	738#3	Date of Measurement	Aquifer Sampled	pH	Value
			1934 / / / / / / / / .	1954 / / / / / / / / .	196#00400	1974 / / / / / .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	Beg. Depth	End Depth
			199#D	200# 10	201# 172
R=198	T=A	739#1	Log Type	Beg. Depth	End Depth
			199#	200#	201#

MISCELLANEOUS NETWORK DATA $106 = QW$ WL WD *

R=114	T=A	730#1	Beg. Year	End Year	Agency Source	Freq.
			115# 1 4	116# 1 4	120=A 117#	118#
R=121	T=A	730#2	Beg. Year	End Year	Agency Source	Freq.
			115# 1 4	116# 1 4	117#	118#

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	Remarks
			184# / / / / / / / / .	185#

DISCHARGE DATA

R=146	T=A	Pump Flow	147#1	Date	Type	Discharge	So. Capacity
				148# 12/16/11 9/9/1	703# 10	150# 150	272#

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	Depth Bot.	Unit Id
			91# 518101	92# 161701	93# 12141C1A

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested
			100# 103#

clay 0 100
 clay & sand 100 120
 clay 100 150
 clay & rock 100 180
 clay 100 200
 clay & sand 100 250
 clay 100 300
 sand 100 350
 clay 100 400
 sand 100 450
 clay 100 500
 sand 100 550
 clay 100 600