

Coded By Q 8/97
 Checked By J.P. 10-25-97
 Entered By 20 M
 Date 8/97

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County JASPER
 Agency _____

Well No. Q18

WELL RECORD

Agency Code U1S1C1S1 Site Id 131535910891124120111 Project No. 5111111111

Station Name 121 DO1181 SPOONIER PETROLEUM Latitude 315359 Longitude 101089112412

1640'S + 2140'E
of NW/CR.

Lat./Long. P.C. 11 S 10 W Dist. 6-28 State 7-29 County 2-01611 Land Net 15 SENW S1301 T011 N11 E12

Location Map 14 LIKEL KOMA Altitude 16 3610 Mer/Meas 17 A L Accuracy 18 15 Hydrologic Unit 20 10311701015

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

Instru. 805 806 Remarks _____ Relia. 3 C L M U 20 X

Date of Construction 07/29/1997 Well Use 23 W Water Use 24 Z Primary Aquifer 714 22CTH4 Hole Depth 27 240

Well Depth 25 240 Water Level 30 80 Water Level Date 31 07/29/1997 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

Construction Date 07/29/1997 Contractor 53 184 Name Griner Method 65 H Finish 66 S

CONSTRUCTION CASING DATA

R=	T=A	Top/Casing	Bot/Casing	Diameter
75	725#1	59#1	77 0	78 220
75	725#2	59#2	77	78

CONSTRUCTION OPENINGS DATA

R=	T=A	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	726#1	59#1	83 220	84 240	87 H	85 S	88 010
82	726#2	59#2	83	84	87	85	88

CONSTRUCTION LIFT DATA

Power 45 E H.P. 46 7.5 Serial No. 49

Lift Type 43 D Date 38 07/29/1997 Intake 44

MISCELLANEOUS OWNER DATA

Date of Ownership 159 07/29/1997 Owner Name 161 SPOONER PETROLEUM

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191 M I S S I D I S I

273A

MISCELLANEOUS DATA

R=192	T=A	738#1	Date of Measurement 1934 / /	Aquifer Sampled 1954	Temp 196700010	Value 1974
R=192	T=A	738#2	Date of Measurement 1934 / /	Aquifer Sampled 1954	Sp Cond 196700095	Value 1974
R=192	T=A	738#3	Date of Measurement 1934 / /	Aquifer Sampled 1954	pH 196700000	Value 1974

MISCELLANEOUS LOGS DATA

R=192	T=A	739#1	Log Type 1994 D	Sec. Depth 200	End Depth 201 ZTP
R=192	T=A	739#2	Log Type 1994	Sec. Depth 200	End Depth 201

MISCELLANEOUS NETWORK DATA 706 = QW WL WD *

R=114	T=A	730#1	Sec. Year 1154	End Year 1164	Agency Source 120-A 1174	Freq. 1164
R=121	T=A	730#2	Sec. Year 1154	End Year 1164	Agency Source 1174	Freq. 1164

MISCELLANEOUS REMARKS DATA

R=193	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 07 / 29 / 1997	Type 703 D	Discharge 150 75	Sp. Capacity 272
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91 209	Depth Bot. 92	Unit Id 93 122GTH4	304 =
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HYDRAULIC DATA

R=78	T=A	790#1	Unit Tested 100	103
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	50
Rock	50	60
Clay	60	130
Sand	130	150
Clay & sands	150	200
Sand	200	235
Clay	235	240