

Coded By 8/7/98
 Checked By 07/01/99
 Entered By 07/01/99
 Date 07/01/98

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County Simpson
 Agency _____

Well No. J-82
220A

WELL RECORD

Agency Code U S G S Site Id 13115T6141701819151211011 Project No. 5111111111

Station Name 12 JOBZ ENRON OIL Latitude 93115T61417 Longitude 1040819151211

Lat/Long Ac. 11 S A T M Dist 6=28 State 7=28 County 8=1271 SE sur and Net 13 S E S E S O R T O I N R O I H E 2 0 N + 824 W of SE Cor.

Location Map 14 MEWID EWIAL LI WEIS I Altitude 16=300 Met/Meas 17 A U Accuracy 18=1st Hydrologic Unit 20=1031810102

Agency Use 803 A I O Date Inventoried 711 7/1/98 Station Type 4 Y Data Type 804

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

Date of Construction 21 07/03/1998 Well Use 23 W Water Use 24 Z Primary Aquifer 714 1229TH4 Hole Depth 27 300

Well Depth 28 300 Water Level 30 10 Water Level Date 31 07/03/1998 Method 34 Status 37 Source 33 W

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60 07/03/1998 Contractor 63 402 Name Griffith Method 65 H Finish 66 S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
<u>76</u>	<u>A</u>	<u>725#1</u> <u>59#1</u>	<u>77</u>	<u>78</u> <u>260</u>
<u>76</u>	<u>A</u>	<u>725#2</u> <u>59#1</u>	<u>77</u>	<u>78</u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>82</u>	<u>A</u>	<u>726#1</u> <u>59#1</u>	<u>83</u> <u>260</u>	<u>84</u> <u>300</u>	<u>87</u> <u>H</u>	<u>85</u> <u>S</u>	<u>89</u>
<u>82</u>	<u>A</u>	<u>726#2</u> <u>59#1</u>	<u>83</u>	<u>84</u>	<u>87</u>	<u>85</u>	<u>89</u>

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 S Date 38 07/03/1998 Intake 44 252

Power 45 4 H.P. 46 5 Serial No. 49

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159 07/03/1998 Owner Name 161 ENRON OIL

MISCELLANEOUS OTHER ID DATA

R=189 T=A 736#1 E-Log No. 190 Assigner 192 M I S S I S S I D I S T

MISCELLANEOUS QM DATA

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

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 1994 .	Bea. Depth 2004 .	End Depth 2014 300 .
R=198	T=A	739#1	Log Type 1994 .	Bea. Depth 2004 .	End Depth 2014 .

MISCELLANEOUS NETWORK DATA *106 = QW WL WD **

R=114	T=A	730#1	Bea. Year 1154 9 .	End Year 1164 9 .	Agency Source 120=A 117# .	Freq. 1184 .
R=121	T=A	730#2	Bea. Year 1154 9 .	End Year 1164 9 .	Agency Source 117# .	Freq. 1184 .

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 1844 / / .	Remarks 1854 .
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DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 1484 7 103 11998 .	Type 703-PF	Discharge 1504 150 .	Sp. Capacity 2724 .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 914 254 .	Depth Bot. 924 .	Unit Id 934-122RTH4	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 1004 .	1034 .
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	18	Clay	249	254
Sand	18	22	Sand	254	280
Clay	22	70	Good Sand	280	300
Fine Sand	70	98			
Clay	98	145			
Fine Sand	145	170			
Good Sand	170	188			
Clay and Rock	188	191			
Sand	191	195			
Clay	195	237			
Sand	237	249			