

Coded By Q 5/93
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Date _____

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. 187
County LAMAR
Agency _____

Well No. F85

HAT?

WELL RECORD

Agency Code U S G S Site Id 1 Project No. 5

Station Name 12 F85 CHARLES H GRINER Latitude 9 Longitude 10

Lat/Long Ac. 11 S F T M Dist 6=28 State 7=28 County 8 073 Land Net 13 S T 03 N R 16 W

Location Map 14 Altitude 16 Met/Meas 17 A L M Accuracy 18 Hydrologic Unit 20

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

Instru. 805 Remarks 806 Relia. 3 C L M U 2 E W X

Date of Construction 21 03 / 01 / 1993 Well Use 23 W Water Use 24 H Primary Aquifer 714 Z Z C T H L W Hole Depth 27 566

Well Depth 28 545 Water Level 30 125 Water Level Date 31 03 / 01 / 1993 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

Construction Date 60 03 / 01 / 1993 Contractor 63 1194 Name GRINER 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 10</u>
<u>76</u>	<u>A</u>	<u>725#2</u>	<u>59#1</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>83 495</u>	<u>84 545</u>	<u>87 14</u>	<u>85 S</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>

CONSTRUCTION LIFT DATA

Power 45 E H.P. 46 2 Serial No. 49

Lift Type R=42 T=A 254#1 43 S Date 38 03 / 01 / 1993 Intake 44 2001

MISCELLANEOUS OWNER DATA

Date of Ownership 159 03 / 01 / 1993 Owner Name 161 CHARLES GRINER

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 187 Assigner 191 M I S S I S S I D I S T

MISCELLANEOUS GW DATA

R=192	T=A	738#1	Date of Measurement	193# / / .	Aquifer Sampled	195# .	Temp	196#00010	Value	197# .
R=192	T=A	738#2	Date of Measurement	193# / / .	Aquifer Sampled	195# .	Sp Cond	196#00095	Value	197# .
R=192	T=A	738#3	Date of Measurement	193# / / .	Aquifer Sampled	195# .	pH	196#00400	Value	197# .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	199# D	Seq. Depth	200# 10 .	End Depth	201# 563 .
R=198	T=A	739#1	Log Type	199# E	Seq. Depth	200# 10 .	End Depth	201# 563 .

MISCELLANEOUS NETWORK DATA $706 = QW WL WD *$

R=114	T=A	730#1	Req. Year	115# 9 .	End Year	116# 9 .	Agency Source	120=A	117# .	Freq.	118# .
R=121	T=A	730#2	Req. 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# 04 / 01 / 1993	Type	703# P	Discharge	150# 125 .	Sp. Capacity	272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91# 485 .	Depth Bot.	92# 559 .	Unit Id	93# 122K1THLM	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
Sand	0	12
Chalk sand + shell	12	480
Sand	480	563