

Coded By BRR 11/92
 Checked By JTB 01-07-93
 Entered By JTB
 Date 1-6-93

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County CLARKE
 Agency _____

Well No. Q74
27430 2751

WELL RECORD

Agency Code U1S1G1S Site Id 13115743410818451091011 Project No. 5

Station Name 12 Q101741 KHIELSLEY IPIRIET Latitude 9 31 15 43 14 Longitude 10 08 18 46 09 1

Lat/Long Ac. 11 S 1 M Dist 6-28 State 7-28 County 8-01213 NWNW Land Net 13 S1E1SW S1Z1T101 WR115TET

Location Map 14= 11A11E Altitude 16= 2510 Met/Meas 17= A L A Accuracy 18= 1 1st Hydrologic Unit 20= 0131170101021

Agency Use 803= A 1 0 Date Inventoried 7 11 Station Type 4 Data Type 804

Instru. 805 Remarks 806 Relia. 3= C L M 2 1/2 x

Date of Construction 21= 10/10/1061/11/19/92 Well Use 23= W Water Use 24= Z Primary Aquifer 714= 1214K1C1K1F Hole Depth 27= 2521

Well Depth 29= 2110 Water Level 30= 1610 Water Level Date 31= 10/1061/11/19/92 Method 34= Status 37= Source 33= D

#1 TONEY
 1100' N & 2050' E OF
 SW/COR.

CONSTRUCTION DATA

Construction Date 60= 10/1061/11/19/92 Contractor 63= 1814 Method 65= H1 Finish 66= S1

Name GRINER

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 11 10 1</u>
<u>76</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>77 11 10 1</u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>32</u>	<u>A</u>	<u>726#1</u>	<u>59#1</u>	<u>83 11 8 10 1</u>	<u>84 12 1 10 1</u>	<u>37 14 1</u>	<u>85 S1</u>
<u>32</u>	<u>A</u>	<u>726#2</u>	<u>59#1</u>	<u>83 11 10 1</u>	<u>84 12 1 10 1</u>	<u>37 14 1</u>	<u>85 S1</u>

CONSTRUCTION LIFT DATA

R=42 T=A Lift Type 254#1 43#1 Date 38= 10/1061/11/19/92 Intake 44= 11/18/91

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

MISCELLANEOUS OWNER DATA

Date of Ownership 159= 10/1061/11/19/92 Owner Name 161= KHIELSLEY IPIRIET DRILLING

MISCELLANEOUS OTHER ID DATA

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

MISCELLANEOUS GW 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#00000	Value	197# / / / / /

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Tvoe	199# D	Sec. Depth	200# / / / / / / / /	End Depth	201# 12521
R=198	T=A	739#1	Log Tvoe	199#	Sec. Depth	200# / / / / / / / /	End Depth	201# / / / / /

MISCELLANEOUS NETWORK DATA $T_{06} = QW \quad WL \quad WD \quad *$

R=114	T=A	730#1	Sec. Year	115# / / / / /	End Year	116# / / / / /	Agency Source	120=A	117# / / / / /	Freq.	118# / / /
R=121	T=A	730#2	Sec. Year	115# / / / / /	End Year	116# / / / / /	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	<u>Pump</u> Flow	147#1	Date	148# 110 / 106 / 119 / 921	Tvoe	703# (P) A	Discharge	150# / / / 165T	Sp. Capacity	272# / / / / /
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91# / / 126 / /	Depth Bot.	92# 12 / 10 / /	Unit Id	93# 12141C1K1F1	304#
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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
Chalk + Rock	0	126
Stratified sand	126	147
sand	147	210
Rock + Chalk	210	252