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Recorded by je
Date 3/27/87
Agency USGS

TRANSMITTED FOR ADR
U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. G54
E-Log No. _____
County QUITMAN

GEN SITE DATA

Site Id 34113310090263401 R=0* T=A* 2=W* Data reliab. 3=U C U

Dist. 6=28* State 7=28* Co. 8=1119* Lat. Long. 9=34113310* 10=0902634*

Well NO. 12=16101541* Location 13= S 10 7 T 12 7 N R 10 2 W * Alt. 16=165*

Hyd. Unit(OWDC) 20=081030202* Date 21=1987103106* (YYYYMMDD) 17=M*

Agency Use 803=0* Well Use 23=W* Water Use 24=I* Hole depth 27=111131* Well depth 28=111131*

WL 30=1201* Date 31=1987103106* Source 33=D* Flow 37=1*

Project No. 5=

LIFT

R=42* T=A* 254#1* Date 38=1987103106* Lift Type 43=T* Intake 44=50*

Power Type 45=D* H.P. 46=1601*

CONSTR.

R=58* T=A* 723#1* Date 60=1987103106* Drlg 63=439* Name IRRIGATION EQUIPMENT

Method 65=R* Finish 66=F* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# Bot. csng 78=1731* Diam. 79#

R=76* T=A* 725#2* 59#1* Top csng 77# Bot. csng 78= Diam. 79#

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# Bottom 84=111131* Type 85=P*

Diam. 87=121* Size 88=106101*

R=82* T=A* 726#2* 59#1* Top 83# Bottom 84= Type 85=

87= 88=

AQUIFERS

R=90* T=A* 721#1* Top 91=1451* Bot 92=11131* Unit Id 93=1112M R V A 1*

R=90* T=A* 721#2* Top 91= Bot 92= Unit Id 93=

HYDRAULICS

R=98* T=A* 99#1* Unit tested 100= 103=

R=105* T=A* 99#1* Test No. 106# 107= Transmissivity(gal/d)/ft _____

108= Hydraul. cond. (gal/d)/ft2 _____ 110= Storage coeff. Boundaries _____

ANAL. R=114* T=A* 706# | | | | * Year 115# | | | | | * 117# | | | | * 120# | | | | *

R=121* T=A* Yr Begin 115# | | | | | * Network 257# | | | | *

YIELD R=146* T=A* Flow/Pumped (circle one) 147#1* 148= | 1 | 9 | 8 | 7 | 1 | 0 | 3 | 1 | 0 | 6 | * 150= | 2 | 0 | 0 | 0 | . | . | *
Q/S 272# | | | | . | | | *

OWNER R=158* T=A* 718#1* Date 159# | 1 | 9 | 8 | 7 | 1 | 0 | 3 | 1 | 0 | 6 | * Owner No. _____
Owner 161# | L | A | R | R | I | M | A | L | A | T | E | S | T | A | | | | | *

WATER ID R=189* T=A* 736#1* E-Log No. 190# | | | | | * 191= M I S S I D I S T *

FIELD QW R=192* T=A* 738#1* Date 193# | | | | / | / | | | * Temp 196#00010* 197# | | | | . | | | *

R=192* T=A* 738#2* Date 193# | | | | / | / | | | * Cond 196#00095* 197# | | | | . | | | *

R=192* T=A* 738#3* Date 193# | | | | / | / | | | * pH 196#00400* 197# | | | | . | | | *

LOGS R=198* T=A* 739#1* Log 199# | D | * Top 200# | | | | 0 | . | * Bot 201# | | | | 3 | . | *

R=198* T=A* 739#2* 199# | | | | * 200# | | | | . | * 201# | | | | . | | | *

Remarks: R=183# 311# | | | | / | / | | | *

184:

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SAND/LOAM	0	15
CLAY	15	45
FINE SAND WITH CLAY	45	60
COARSE SAND WITH GRAVEL	60	113