

1/81 WTO

TRANSMITTED FOR ADP 9/84

Recorded by BRR
Date 7/25/84

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

Well No. L46
E-Log No. _____
County QUITMAN

Site ID 3.4.0.9.3.4.0.9.0.2.0.2.0.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.1.9*
Lat. _____ Long. 9=3.4.0.9.3.4* 10=0.9.0.2.0.2.0* Well No. 12=L.0.4.6*
Location 13=N.E.N.W. S.0.6 T.2.6 N. R.0.1 W.* Alt. 16=1.55*
Hyd. Unit (OWDC) 20= _____ Date 21=0.6.1.1.5.1.1.9.8.4*
Well use 23=W* Water Use 24=I* Hole depth 27=1.0.0* Well depth 28=1.0.0*
WL 30=1.4* Date 31=0.6.1.1.5.1.1.9.8.4* Source 33=D*
Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 0.6.1.1.5.1.1.9.8.4* Owner No. _____
Owner 161# R. A. CARSON

FIELD CW

R=192* T=A* Date 193# 1.1.1.1.1.1.1.1.1.1* Temp. 196#00010* 197= _____*
R=192* T=A* Date 193# 1.1.1.1.1.1.1.1.1.1* Cond. 196#00095* 197= _____*
R=192* T=A* Date 193# 1.1.1.1.1.1.1.1.1.1* pH 196#00400* 197= _____*

CONSTR.

R=58* T=A* 59#1* Date 60=0.6.1.1.5.1.1.9.8.4* Remarks _____
Drig. 63=4.3.5* Name POWELL IRR Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csgn. 77# 0* Bot. csgn. 78# 6.0* Diam. 79# 1.2*
R=76* T=A* 59#1*
Top csgn. 77# _____* Bot. csgn. 78# _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59#1* Top 83# 6.0* Bottom 84# 1.0.0*
Type 85# S* Diam. 87# 1.2* Size 88# _____*
R=82* T=A* 59#1* Top 83# _____* Bottom 84# _____*
Type 85# _____* Diam. 87# _____* Size 88# _____*

YIELD

R=146* T=A* 147# 1* Q 150=1.4.0.0* Q/S 272= _____*
134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# T* Intake 44= * Power type 45= D*

Date 38= 06/15/1984* H.P. 46= 80.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 100.*

R=198# T= A * Log 199# * Top 200= * Bot 201= *

R=189* T= A * E Log No. 190# * 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 20.* Bot 92= 100.*

Unit ID 93= 112MRVA * Name of Unit MS. RIVER ALLUV

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit

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

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

15 mi SW OF LAMBERT

CLAY	0	20
Coarse sand	20	60
GRAVEL+SAND	60	100