

6/78 WTO

Recorded by JM

Date 8/4/80

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

Well No. K-46

E-Log No. _____

County QUITMAN

TRANSMITTED FOR
9/80

Lambert

Site ID 3.40.9.3.20.9.0.2.0.5.3.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=119*

Lat. _____ Long. 9=3.40.9.3.2* 10=0.9.0.2.0.5.3* Well No. 12=K.046*

Location 13=S.0.1 T.26 N. R.0.2 W* Alt. 16=1.5.8*

Hyd. Unit (OWDC) 20= _____ Date 21=06.10.21.1980*

Well use 23=W* Water Use 24=I* Hole depth 27=110* Well depth 28=110*

WL 30=1.2* Date 31=06.10.21.1980* Source 33=D*

Status 273= _____ Project No. 5= _____

R=158* T=A* Date 159#06.10.21.1980* Owner No. _____

Owner 151=LARRY MARTIN*

R=192* T=A* Date 193# _____ Temp. 196#00010* 197= _____

R=192* T=A* Date 193# _____ Cond. 196#00095* 197= _____

R=192* T=A* Date 193# _____ pH 196#00400* 197= _____

R=58* T=A* 59#1* Date 60=06.10.21.1980* Remarks _____

Drlg. 63=068* Name FIVE G. FANNERS Method 65=R* Finish 66=S*

R=76* T=A* 59#1* Steel

Top csgn. 77#0* Bot. csgn. 78=60* Diam. 79#16*

R=76* T=A* 59#1*

Top csgn. 77# _____ Bot. csgn. 78= _____ Diam. 79# _____

R=82* T=A* 59#1* Top 83#60* Bottom 84=110*

Type 85=R* Diam. 87=16* 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=2.400* Q/S 272= _____

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 06/02/1980* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= D.* Bot 201= 110.*

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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 8.* Bot 92= 110.*

Unit ID 93= 112 M.P.V.A. * Name of Unit A/W.V.

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)

3 miles w of Lombert

description of formations encountered	from	to
Top clay	0	4
Flint clay	4	24
Coarse sand	24	44
Sand & silt	44	110