

6/77 WTO

TRANSMITTED FOR ADP

Recorded by WTO

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

Well No. 547

Date 5/15/78

SEP 1978

E-Log No.

County QUITMAN

GEN. SITE DATA

Site ID 341144090224801 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=341144 10=0902248 Well No. 12=5047

Location 13=SWNE S 23 T 27 N R 02 W Alt. 16=155

Hyd. Unit (OWDC) 20= Date 21=04/03/1978

Well use 2=W Water Use 24=I Hole depth 27=112 Well depth 28=112

WL 30=14 Date 31=04/03/1978 Source 33=D

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#04/03/1978 Owner No.

Owner 151=DANNY BAXLEY

FIELD QW

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=

CONSTR.

R=58* T=A* 59#1* Date 60=04/03/1978 Remarks

Drlg. 63=068 Name FIVE CO TMS Method 65=H Finish 66=S

CASING

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

Top csgn. 77#0 Bot. csgn. 78=172 Diam. 79#10

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#72 Bottom 84=112

Type 85= Diam. 87=10 Size 88=

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

Type 85= Diam. 87= Size 88=

YIELD

R= T=A* 147#1* Q 150= Q/S 272=

134 flows 145 pumped

LIFT

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

Date 38= / / * H.P. 46= . * *

LOGS

R=198* T= A * Log 199# * Top 200= 0. * Bot 201= 112. *

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= 14. * Bot 92= 112. *

Unit ID 93= 112MRVA * Name of Unit _____

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# *

Water Level Data Collection (1)

description of formations encountered	from	to
top clay	0	5
fine sand	5	35
coarse sand	35	70
sand & silt	70	112