

1/81 WTO

Recorded by ND

Date 6-7-84

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

Well No. 43

E-Log No. _____

County QUITMAN

88D

88D

Site ID 34.04.37.09.0.19.12.01 R=0* T=A* 2=W*

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

Lat. _____
 Long. / 9=34.0437* 10=09.01912* Well No. 12=4043*

Location ^{SW} 13=N.W.S.E.S. 32 T. 26 N. R. 01 W* Alt. 16=152*

Hyd. Unit (OWDC) 20= _____* Date 21=04.11.5.19.84*

Well use 23=W* Water Use 24=I* Hole depth 27=10.3* Well depth 28=10.3*

WL 30=8* Date 31=04.11.5.19.84* Source 33=D*

Status 273= _____* Project No. 5= _____*

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#04.11.5.19.84* Owner No. _____

Owner 161# RAY, CRAWFORD*

FIELD OW

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=04.11.5.19.84* Remarks _____

Drig. 63=45.2* Name J+K Irr+Well Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77# 0* Bot. csgn. 78=6.3* 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# 6.3* Bottom 84=10.3*

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=11.00* Q/S 272= _____*

134 flows 146 pumped

LIFT

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

Date 38= 04/15/1984* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 103.*

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= 23.* Bot 92= 103.*

Unit ID 93= 112MRYA * 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# * Network 258# *

Water Level Data Collection (1)

| | | |
|---------------|----|-----|
| CLAY | 0 | 73 |
| FINE SAND | 23 | 42 |
| SAND & GRAVEL | 42 | 103 |