6/12/76

Recorded by GJD JAC

Date 12/10/71 11/23/76

PUNCHED

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

JUN 15 1978

TRANSMITTED FOR ADP
477

Well No. A 15.

E-Log No. 21

County QUITMAN

Site ID 342600090131001 (5–19) | R=0* | T=(C) M * | 2=W*

GEN. SITE DATA

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

Lat. / Long. 9=342600* | 10=0901310*

Well No. 12=A015*

Location 13=SWNE S35 T07S R10W* | Alt. 16=165.*

Hyd. Unit(OWDC) 20=* | Date 21=12101971*

Well use 23=W* | Water Use 24=P* | Hole depth 27=1419.* | Well depth 28=1405.*

WL 30=-16.* | Date 31=01001972* | Source 33=D*

Status 273=*

OWNER

R=158* | T=(A) M * | Date 159#12101971* | Owner No.

Owner 161=SLEDGE*

FIELD OW

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

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

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

CONSTR.

R=58* | T=(A) M * | 59# 1* | Date 60=12101971* | Remarks

Drlg. 63=064* | Name | Method 65=H* | Finish 66=*

SINGER-LAYNE

CASING

R=76* | T=(A) M * | 59#1* | Top csgn. 77#0.* | Bot. csgn. 78=1355.* | Diam. 79#8.*

R=76* | T=A M * | 59#1* | Top csng 77#.* | Bot. csgn. 78=.* | Diam. 79#.*

OPENINGS

R=82* | T=(A) M * | 59#1* | Top 83#1355.* | Bottom 84=1405.*

Type 85=S* | Diam. 87=6.* | Size 88=.*

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

Type 85=* | Diam. 87=.* | Size 88=.*

YIELD

R=134 (146)* | T=(A) M * | 147# 1* | Q 150=300.* | Q/S 272=14.*

LIFT

R=42* | T= (K) M * | Lift type 43# T * | Intake 44= * | Power type 45= E *

Date 38= 12/10/1976 * | H.P. 46= 20. *

LOGS

R=198* | T= (A) M * | Log 199# D * | Top 200= 0. * | Bot 201= 1419. *

R=198* | T= (A) M * | Log 199# E * | Top 200= 7. * | Bot 201= 1419. *

R=189* | T= (A) M * | E Log No. 190# 021 * | 191= M I S S D I S T *

ANAL.

R=114* | T= A M * | Year 115# * | Type 120= * _____

AQUIFERS

R=90* | T= (A) M * | 256# 1 * | Top 91= 1310. * | Bot 92= 1419. *

Unit ID 93= 124WLCXL * | Name of Unit LOWER WILCOX

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

Unit ID 93= * | Name of Unit _____

HYDRAULICS

R=98* | T= (A) M * | 99# 1 * | Unit tested 100= 124WLCXL *

R=105* | T= (A) M * | 99# 1 * | Test No. 106# 1 * _____

107= 14670 * | Transmissivity (gal/d)/ft 110,000

108= 130. * | Hydraul. cond. (gal/d)/ft^2 1000

110= * | Storage coeff. | Boundaries _____