

49A

TRANSMITTED FOR ADP

6177

Recorded by PEG JAC
Date 9/18/68 7/11/77

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

Well No. ES
E-Log No. 13
County TATE

ARKABUTLA WEST 49A

Site ID 343945090112801 R=0* T=A* 2=W* **PUNCHED**

Data reliab. 3=C* Report. agency 4=USGS* Dist 6=28* 7=28* Co. 8=137*

Lat. 38
Long. 9=343945* 10=0901128* Well No. 12=E005*

Location 13=SW 21/4 S. 07 T. 05 S. R. 09 W. * Alt. 16=280*

Hyd. Unit (OWDC) 20= Date 21=0910011968*

Well use 23=W* Water use 24=P* Hole depth 27= Well depth 28=1695.*

WL 30=9.0.* Date 31=0410211974* Source 33=S*

Status 273=Y*

R=158* T=A* Date 159#0910011968* Owner No. Water Assn.

Owner 161=SAVAGE COTTONVILLE*

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=0910011968* Remarks

Drlg. 63=064* Name LAYNE CENTRAL Method 65=H* Finish 66=S*

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

Top csgn. 77# 0.* Bot. csgn. 78=1635.* Diam. 79# 8.*

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

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

R=82* T=A* 59#1* Top 83# 1635.* Bottom 84=1695.*

Type 85=S* Diam. 87=4.* Size 88=

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

Type 85= Diam. 87= Size 88=

R=146* T=A* 147#1* Q 150= 120.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT

Date 38= 0.4/10.2/19.74* H.P. 46= 15.*

LOGS

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

R=198* T= A * Log 199# E* Top 200= 10.* Bot 201= 1799.*

R=189* T= A * E Log No. 190# 0.13* 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# 1971* Type 120# B*

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 1605.* Bot 92= 1700.*

Unit ID 93= 12AWLCXL* Name of Unit LOWER Wilcox

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= *

R=105* T= A * 99# 1 * Test No. 106# *

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries



