

2920

TRANSMITTED FOR ADP 1/84

1/81 WTO
Recorded by BRR
Date 9/5/85

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

Well No. J 76
E-Log No. _____
County JONES

Site ID 313233089164901 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=067*

Lat. _____ Long. 9=313233* 10=0891649* Well No. 12=J076*

Location 13=N.W.S.W. S 26 T 07 N R 14 W* Alt. 16=256*

Hyd. Unit (OWDC) 20=03170004* Date 21=0612311985*

Well use 23=W* Water Use 24=H* Hole depth 27=176* Well depth 28=176*

WL 30=105* Date 31=0612311985* Source 33=D*

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

GEN. SITE DATA

OWNER

R=158* T=A* Date 159# 0612311985* Owner No. _____

Owner 161# JOHN INGRAM*

FIELD CW

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# 0612311985* Remarks _____

Drig. 63# 416* Name COCHRAN WATER Method 65# H* Finish 66# S*

WELL SER.

CASING

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

Top csgn. 77# 0* Bot. csgn. 78# 166* Diam. 79# 4*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 166* Bottom 84# 176*

Type 85# S* Diam. 87# 4* 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# 25* Q/S 272# _____*

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# S * Intake 44= * Power type 45= E *
 Date 38= 0.6, 1.2, 5, 1, 9, 8, 5 * H.P. 46= 1.5 *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot. 201= 1.7, 6. *
 R=198* T= A * Log 199# * Top 200= * Bot. 201= *
 R=189* T= A * E Log No. 190# * 191= M I S S I S T I S T *

ANAL.

R=114* T= A * Year 115# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 1.2, 1. * Bot. 92= *
 Unit ID 93= J. Z. C. T. H. L. * 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)
 5 mi W of RAINEY

TAP SALT	0	1
red clay	7	5
gray clay	5	48
sand	48	100
blue clay	108	121
sand & gravel	121	126