

1/81 WTO

Recorded by VC

Date 6/8/81

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

TRANSMITTED FOR ADP
7/81

Well No. B31
E-Log No. 167C
County Riley
SHARKEY

Site ID 3.3.0.4.0.3.0.9.0.4.0.2.7.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.2.5*

Lat. Long./ 9=3.3.0.4.0.3* 10=0.9.0.4.0.2.7* Well No. 12=80.3.1*

Location 13=S.W.S.W. S 1/2 T 1/4 N R 0.5 W* Alt. 16=1.0.2*

Hyd. Unit (OWDC) 20= _____* Date 21=1/1/1/1/1/19.8.0*

Well use 23=W* Water Use 24=Q* Hole depth 27=1.1.2* Well depth 28=1.1.2*

WL 30=2.0* Date 31=1/1/1/1/1/19.8.0* Source 33=D*

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

OWNER

R=158* T=A* Date 159# 1/1/1/1/1/19.8.0* Owner No. _____

Owner 161# ALLEY, BOYD*

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=1/1/1/1/1/19.8.0* Remarks _____

Drig. 63=4.0.5* Name LARRY'S Well Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77# 0* Bot. csgn. 78=7.2* Diam. 79# 1.6*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 7.2* Bottom 84=1.1.2*

Type 85=L* Diam. 87=1.6* 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=3.0.0.0* Q/S 272= _____*

134 flows 146 pumped

LIFT

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

Date 38= 11/11/1980* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* 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# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 4.5.* Bot 92= 112.*

Unit ID 93= 11. ZMPVA * Name of Unit Alluv.

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)

description of formations encountered	from	to
CLAY	0	45
FINE SAND	45	55
COARSE SAND + GRAVEL	55	112