

6/78 WTO

Recorded by JP

Date 1/25/80

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

TRANSMITTED FOR ADP

Well No. S-18
E-Log No. _____
County AMITE

Site ID 3.1.0.5.0.3.0.9.0.4.8.2.4.0.1 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=0.0.5*

Lat. _____ Long. 9=3.1.0.5.0.3* 10=0.9.0.4.8.2.4* Well No. 12=5.0.1.8*

Location 13=NE NE S 0.4 T 0.1 N R 0.4 E* Alt. 16=3.3.0.*

Hyd. Unit (OWDC) 20= _____ Date 21=0.1.1.2.8.1.1.9.8.0*

Well use 23=W* Water Use 24=H* Hole depth 27=9.0.* Well depth 28=9.0.*

WL 30=5.7.* Date 31=0.1.1.2.8.1.1.9.8.0* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159#0.1.1.2.8.1.1.9.8.0* Owner No. _____

Owner 161=DAVID ANDERSON*

FIELD QW

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=0.1.1.2.8.1.1.9.8.0* Remarks _____

Drig. 63=2.8.7* Name Pipe Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=8.5.* 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#8.5.* Bottom 84=9.0.*

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= _____ T=A* 147# 1* Q 150= _____ Q/S 272= _____

134 flows 146 pumped

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

LIFT Date 38= / / H.P. 46= *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 9.0. *

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# * Type 120= *

R=90* T= A * 256# 1 * Top 91= 6.0. * Bot 92= 9.0. *

AQUIFERS Unit ID 93= 121 CRNL * Name of Unit

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

Unit ID 93= * Name of Unit

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

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

HYDRAULICS 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 1/2 miles South of Liberty

description of formations encountered	from	to
Red clay	11	14
Red sandstone	15	17
Shale & sand	18	17
Blue limestone	77	77