

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO
Date 5/10/79

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

Well No. Φ18
E-Log No. 226
County SIMPSON

Site ID 3,1,4,9,2,8,0,8,9,5,5,4,7,0,1 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1,2,7*

Lat. 9=3,1,4,9,2,8* Long. 10=0,8,9,5,5,4,7* Well No. 12=Φ0,1,8*

Location 13=NWNE S 19 T 10 N R 19 W* Alt. 16=485.*

Hyd. Unit (OWDC) 20= Date 21=04/16/1979*

Well use 23=W* Water Use 24=H* Hole depth 27=140.* Well depth 28=96.*

WL 30=67.* Date 31=04/16/1979* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#04/16/1979* Owner No.

Owner 161=M,ALLIE,TAYLOR*

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=04/16/1979* Remarks

Drlg. 63=3,9,7* Name Jack D. Guinn Method 65=H* Finish 66=S*

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

Top csng. 77# 0.* Bot. csng. 78=76.* Diam. 79# 2.*

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

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

R=82* T=A* 59#1* Top 83# 76.* Bottom 84=96.*

Type 85=S* Diam. 87=2.* 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=3.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD CW

CONSTR.

CASING

OPENINGS

YIELD

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

Date 38= 04/16/1979* H.P. 46= * *

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 96.*

R=198* T= A * Log 199# E* Top 200= 30.* Bot 201= 140.*

R=189* T= A * E Log No. 190# 226* 191= M I S S D I S T *

LOGS

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

ANAL.

R=90* T= A * 256# 1 * Top 91= 67.* Bot 92= 96.*

Unit ID 93= 21 CRNL * Name of Unit

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

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

R=121* T= * Yr Begin 122# * Network 258= *

Water Level Data Collection (1)

description of formations encountered	from	to
CLAY	0	6
SAND & GRAVEL	6	96