

6/78 WTD

Recorded by WTD
Date 7/3/79

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

TRANSMITTED FOR ADP

Well No. 625
E-Log No. 231
County SIMPSON

Site ID 31543009007440 R=0* T=A* 2=W*

Data reliab. 3=C^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=127*

Lat. Long. / 9=315430* 10=0900744* Well No. 12=5025*

NW SW Location 13=NESE S 19 T O I N R O Z E* Alt. 16=325.*

Hyd. Unit (OWDC) 20= Date 21=06/11/1979*

Well use 23=W* Water Use 24=H* Hole depth 27=419.* Well depth 28=380.*

WL 30=6.* Date 31=06/15/1979* Source 33=D*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#06/15/1979* Owner No. _____

Owner 161#LEWIS CARTER

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=06/15/1979* Remarks _____

Drig. 63=282* Name Guinn, Jack Method 65=H* Finish 66=S*

CASING

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

Top csng. 77#0.* Bot. csng. 78=360.* Diam. 79#2.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#360.* Bottom 84=380.*

Type 85=S* Diam. 87=2.* 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=10.* Q/S 272=

134 flows 146 pumped

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

LIFT Date 38= 06/15/1979* H.P. 46= *

R=198* T= A * Log 199# E* Top 200= 10.* Bot 201= 419.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 380.*

R=189* T= A * E Log No. 190# 231* 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= 340.* Bot 92= 420.*

AQUIFERS Unit ID 93= 122MΦCN * 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)

0-40 Sd
40-60 Clay
60-90 Sd
90-120 Clay
120-150 Sd
150-340 Clay
340-380 Sd