

6/77 WFO

Recorded by WSTO

Date 12/74: 70/4/77

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

Well No. D53

E-Log No. 172

County SIMPSON

TRANSMITTED FOR ADP
12/77

Site ID 3.20008.08.9541.8.01 R=0* T=A* 2=W*

GEN. SITE DATA

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

Lat. Long. / 9=320008* 10=0895418* Well No. 12='D053'*

Location 13=NENE S 20 T 0 2 N R 0 4 E* Alt. 16=344.*

Hyd. Unit (OWDC) 20= Date 21=12/12/1974*

Well use 23=W* Water Use 24=H* Hole depth 27=266.* Well depth 28=266.*

WL 30=90.* Date 31=12/12/1974* Source 33=D*

Status 273=Y* Project No. 5=

OWNER

R=158* T=A* Date 159#12/12/1974* Owner No. _____

Owner 161=K. E. THOMPSON*

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=12/12/1974* Remarks: _____
Drig. 63=222* Name Thompson Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csgn. 77# 0.* Bot. csgn. 78=246.* Diam. 79# 2.*
R=76* T=A* 59#1*
Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83# 246.* Bottom 84=266.*
Type 85=S* Diam. 87=2.* Size 88=.008*
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=35.* Q/S 272=
134 flows 146 pumped

LIFT

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

Date 38= 12/12/1974 * H.P. 46= 3. *

LOGS

R=198* T= A * Log 199# E * Top 200= 10. * Bot 201= 262. *

R=198* T= A * Log 199# * Top 200= * Bot 201= *

R=189* T= A * E Log No. 190# 172 * 191= M I S S D I S T *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 246. * Bot 92= 266. *

Unit ID 93= 122CTHL * 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# *

Water Level Data Collection (1)